



THE GOVERNMENT OF THE REPUBLIC OF THE UNION OF MYANMAR
MINISTRY OF NATIONAL PLANNING AND ECONOMIC DEVELOPMENT

2015
MYANMAR
STATISTICAL
YEARBOOK

CENTRAL STATISTICAL ORGANIZATION



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MYANMAR STATISTICAL YEARBOOK 2015

Published by Central Statistical Organisation

Central Statistical Organization
Ministry of National Planning and Economics Development
Office No.32, Nay Pyi Taw, Myanmar
Fax: +95 67 436349, +95 67 406257
<https://www.mnped.gov.mm>
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Printed in December 2015

PREFACE



In Myanmar, this is an exciting time for the development of statistics. A new statistics law has been formulated which can strengthen all those stakeholders who promote quality statistics across government. In addition, a statistical policy brief and a National Strategy for the Development of Statistics (NSDS) are currently being finalized, which set a clear path and concrete milestones for developing official statistics.

Developing quality statistics is the need for evidence-based policy making and these can set the stage, but they need to be translated into “better data”, “better informed policy and implementation” and eventually “better lives” through committed statistical activities.

I am very pleased to welcome the publication of Myanmar Statistical Yearbook, 2015 that has now come out with new graphic, content and design. Myanmar Statistical Information Service (MMSIS) (www.mmsis.gov.mm) website has been officially launched on 2015 World Statistics Day for statistical information dissemination with support from KOICA, it helps us translate all those efforts, activities and improvements in statistical production into data that is easily accessible and usable for everyone in Myanmar as well as around the world.

I would like to thank all those who have worked hard with a firm commitment to quality statistics including development partners.

(Dr. Kan Zaw)
Union Minister

Ministry of National Planning and Economic Development

FOREWORD



The Myanmar Statistical Yearbook, 2015 provides update compendium of statistics on demographic, socio-economic and environmental aspects of the country to a national and international audience.

The statistics are compiled mainly from administrative records from the relevant ministries, departments, private agencies and partly from the 2014 Census and surveys conducted in the country.

The current edition has been completely renewed in its graphic, content and dissemination. A great attention to graphics and visual elements is paid while methodology sheets on statistical sources, a glossary and an analytical index are the tools to better respond to the information scope and depth of users needs.

In addition to the printed version, the Yearbook is available on a web page of the Central Statistical Organization institutional site www.csostat.gov.mm and www.mmsis.gov.mm accompanied by tables in excel format.

The department welcomes comments and suggestions for the improvement of this publication.

Dr. Wah Wah Maung
Director General
Central Statistical Organization
Ministry of National Planning and Economic Development

CONTENTS

PREFACE	II
FORWORD	III
STANDARD SYMBOLS USED	V
CHAPTER 1. CLIMATE, TERRITORY, POPULATION	1
CHAPTER 2. HEALTH AND SOCIAL WELFARE.....	23
CHAPTER 3. VITAL STATISTICS	71
CHAPTER 4. JUSTICE AND SECURITY	81
CHAPTER 5. EDUCATION.....	101
CHAPTER 6. HOUSEHOLDS AND SOCIAL ISSUES.....	143
CHAPTER 7. LABOUR AND EMPLOYMENT	173
CHAPTER 8. NATIONAL ACCOUNTS.....	195
CHAPTER 9. AGRICULTURE	205
CHAPTER 10. FORESTRY.....	271
CHAPTER 11. INDUSTRY AND CONSTRUCTION.....	301
CHAPTER 12. TOURISM.....	331
CHAPTER 13. COASTAL TRADE	343
CHAPTER 14. FOREIGN TRADE AND INTERNATIONALIZATION.....	349
CHAPTER 15. TRANSPORT AND COMMUNICATIONS	395
CHAPTER 16. PRICES.....	445
CHAPTER 17. PUBLIC FINANCE, BANKING AND FINANCIAL MARKETS.....	483
INDEX OF TABLES	VI
INDEX OF CHART	XVII
GENERAL GLOSSARY	529

STANDARD SYMBOLS USED

Fiscal Year	(Apr. 1 – Mar. 31)
n.a	Not available
x	Not applicable
#	Less
p	Provisional
r	Revised
r.e	Revised budget estimate
p.a	Provisional actual
K	Kyat (Myanmar currency unit)
KG	Kilogram
LB	Pound
MT	Metric ton
–	Nil or negligible

INDEX OF TABLES

CHAPTER 1. CLIMATE, TERRITORY, POPULATION

1.01	Annual rainfall (millimeters), temperatures (c°) and percentage of humidity at selected stations, years 2005-2014 (average) and year 2014	4
1.02	Monthly mean temperature at selected stations, years 2005-2014 (average)	6
1.03	Monthly rainfall at selected stations, years 2005- 2014 (average)	7
1.04	Catastrophic occurrences, losses and relief. years 2000/2001-2014/2015.....	8
1.05	Causes of fire, years 2000-2014.....	9
1.06	Loss of life and property due to fire, years 2000-2014	9
1.07	Land and administrative units by region and state (as of 28-5-2015)	10
1.08	Distribution of population by gender and by region and state, year 2014	13
1.09	Population size and proportion to the total population by region and state, years 1973-2014	14
1.10	Area and population density by region and state, years 1973-2014	15
1.11	Proportion of enumerated population by urban and rural areas, gender, region and state, year 2014	16
1.12	Trends in proportion of population in broad age groups and dependency ratios, years 1973-2014	16
1.13	Population of selected age-groups, dependency ratios and ageing index by region and state, year 2014	17
1.14	Former conventional household members living abroad by country of residence and age groups, year 2014	18
1.15	Movement of population, years 2000-2014	19
1.16	Foreign citizens residing in Myanmar under foreigner's registration act, by nationality, gender, region and state, years 2011-2014.....	21

CHAPTER 2. HEALTH AND SOCIAL WELFARE

2.01	Medical and health facilities, years 2000/2001-2014/2015.....	26
2.02	Medical and health personnel, years 2000/2001-2014/2015	27
2.03	Hospitals and dispensaries by region and state, years 2010/2011–2014/2015	28
2.04	Primary health care and basic health services, years 2000/2001-2014/2015.....	30
2.05	Private medical and health facilities and health personnel by region and state, years 2013-2015	31
2.06	Number of private health general clinics (GP) and general clinic (dental clinic only), by region and state, years 2013-2015.....	32
2.07	Leading causes of morbidity by gender, years 2010-2013.....	34
2.08	Leading causes of mortality by gender, years 2010-2013.....	37
2.09	Discharges and deaths in hospitals by age group and gender, years 2010-2013.....	40

2.10	Deliveries by midwives, auxiliary midwives and trained traditional birth attendant, years 2010-2014	45
2.11	Antenatal visits per pregnant mother by midwives and antenatal care coverage by basic health staff, years 2010-2014	46
2.12	Child malnourishment (NCHS standard) percentage of children aged 0-59 months who are severely or moderately malnourished, Myanmar (MICS 2000, 2003, 2009-2010).....	47
2.13	Child malnourishment (WHO standard), percentage of children aged 0-59 months who are severely or moderately malnourished, Myanmar (MICS 2009-2010).....	50
2.14	Iodized salt consumption rate by region and state, years 2003/2004-2011.....	51
2.15	Vitamin a supplementation by region and state, years 2011-2014.....	52
2.16	Deworming coverage by region and state, years 2011-2014.....	54
2.17	Prevalence of visible goiter (IDD) among school children aged 6-11 year, year 2014	57
2.18	Urinary iodine excretion, year 2006.....	58
2.19	WHO steps chronic disease risk factor surveillance, Myanmar steps survey, year 2009.....	59
2.20	Volume of Government insurance business, years 1995/1996-2014/2015.....	62
2.21	Social welfare establishments, years 1995/1996-2014/2015	65
2.22	Measures taken for the development of border areas and national races, years 1995/1996-2014/2015.....	68

CHAPTER 3. VITAL STATISTICS

3.01	Natural increase, birth, death, infant mortality, under five mortality rates, late foetal death and maternal mortality ratios (Union), years 2004-2013.....	73
3.02	Birth, death, infant mortality, under five mortality rates, late foetal death and maternal mortality ratios in urban areas, years 2004-2013.....	74
3.03	Birth, death, infant mortality, under five mortality rates, late foetal death and maternal mortality ratios in rural areas, years 2004-2013.....	74
3.04	Total fertility rate (TFR) and Gross reproduction rate (GRR) urban and rural areas, years 2000, 2005-2013.....	75
3.05	Age specific mortality rate in urban areas (per 1,000 population in each age group), years 2000, 2005-2013	76
3.06	Expectation of life at specific age group by gender in urban areas, years 2007-2013.....	77
3.07	Expectation of life at specific age group in rural areas, years 2007-2013... ..	78
3.08	Expectation of life at birth in years (Union), years 2004-2013.....	78
3.09	Cause specific death rate from leading causes of death in urban areas (per 100,000 population), years 2010-2013	79

CHAPTER 4. JUSTICE AND SECURITY

4.01	Selected crimes by type of offence, years 2000-2014.....	83
4.02	Selected crimes by Region and State, years 2000-2014.....	84
4.03	Offenders by type of offence by gender, years 2000-2014.....	89
4.04	Crime rates by type of offence, years 2000-2014, per 100,000 inhabitants.....	90
4.05	Police officers by gender and by region and state, years 2000-2014	91
4.06	Law officers by gender and by region and state, years 2000-2014.....	92
4.07	Prisoners confined in jails by category of jail by gender, years 2000-2014..	93
4.08	Prisoners confined in jails by category of jail by region and state, years 2000-2014	94
4.09	Traffic accidents by type, years 2000-2014	95
4.10	Traffic accidents by causes, years 2000-2014	95
4.11	Traffic accidents by type and by region and state, years 2008-2014.....	96
4.12	Traffic accidents by causes and by region and state, years 2008-2014.....	98
4.13	Road accidents by sex, years 2000-2014.....	100

CHAPTER 5. EDUCATION

5.01	Schools, teachers and students by level of school and by region and state, school years 2010/2011-2014/2015.....	104
5.02	Schools, teachers and students of private sector by level of school and by region and state, school year 2013/2014.....	106
5.03	Schools and teachers by level of education and by region and state, school year 2014/2015.....	107
5.04	Growth index of schools, teachers and students by level of education, school years 2000/2001 –2014/2015 (1997-1998=100).....	108
5.05	Average number of students per teacher by level of education, school years 2000/2001-2014/2015	108
5.06	Teacher educators by rank and by gender, school year 2013/2014	109
5.07	Teachers by rank of school, school years 2000/2001- 2013/2014.....	110
5.08	Teachers by rank of school by gender and by urban and rural areas, school years 2000/2001-2013/2014	111
5.09	Teaching staff by academic qualifications, school years 2000/2001-2011/2012	112
5.10	Monastic education statistics by level and by region and state, school years 2009/2010-2014/2015	113
5.11	Students appearing for matriculation examination by gender, school years 2000/2001-2014/2015	115
5.12	Persons appearing for matriculation examination, school years 2000/2001 - 2014/2015.....	115
5.13	Enrollment at institutes of higher education, academic years 2000/2001-2014/2015.....	117

5.14	Teaching and research staff in institutes of higher education, academic years 2000/2001- 2014/2015.....	121
5.15	Graduates of higher education by field of specialization, academic years 2000/2001- 2014/2015	124
5.16	Enrollment in university of distance education and institute of education, academic years 2010-2014.....	127
5.17	State scholars for training abroad by organizations and ministries, year 2011-2014.....	129
5.18	Education colleges by region and state, academic years 2000/2001-2014/2015	134
5.19	Technical, agricultural and vocational trainees, academic years 2000/2001 - 2014/2015	137
5.20	Vocational Trainees by type of skill, academic years 1995/1996-2014/2015.....	138

CHAPTER 6. HOUSEHOLDS AND SOCIAL ISSUES

6.01	Monthly household expenditure by state and region, year 2012	147
6.02	Monthly expenditure of urban and rural households by state and region, year 2012	151
6.03	Daily newspaper circulation, years 2000-2014.....	159
6.04	Published books by type, years 2000-2014.....	160
6.05	Activities of the Sarpay Beikman Public Library, years 2000-2014.....	161
6.06	National Library Statistics, years 2000-2014.....	161
6.07	Cinema statistics by region and state, years 2014/2015.....	162
6.08	Video statistics by region and state, years 2009-2014.....	166
6.09	Myanmar athletic statistics (South East Asia Games), years 1991-2015.....	169
6.10	Sport grounds by region and state, years 2000 - 2014.....	170
6.11	Seizure of narcotic drugs by type, years 2000 - 2014.....	171

CHAPTER 7. LABOUR AND EMPLOYMENT

7.01	Persons employed through government labour exchange offices, years 2000-2014.....	176
7.02	Labour force, labour force participation rate and unemployment rate, years 2000-2014.....	177
7.03	Labour force participation rate, unemployment rate and employment to population ratio by gender and age group, 2014	178
7.04	Labour force participation rate, unemployment rate and employment population ratio by region and state and by urban and rural, 2014.....	179
7.05	Job-seekers looking for work through labour exchange offices, years 2000/2001-2014/2015	180
7.06	Overseas persons employed, years 2010/2011-2014/2015	181
7.07	Percent of female employed in state organizations and government ministries, years 2010/2011 – 2014/2015	183
7.08	Awards by type of social benefit, years 2000/2001-2014/2015.....	189

7.09	Establishments registered with the social security board by employee range, years 2000/2001-2014/2015.....	190
7.10	Employees actively registered with the social security board by region and state, years 2000/2001-2014/2015.....	191
7.11	Salient features of the social security schemes, years 2000/2001-2014/2015.....	193

CHAPTER 8. NATIONAL ACCOUNTS

8.01	Gross domestic product (GDP) at current producers' prices by sector of activity, years 2000/2001- 2014/2015	198
8.02	Expenditure on gross domestic product at current producers' prices, years 2000/2001-2014/2015	199
8.03	Gross domestic product at constant producers' prices by sector of activity, years 2000/2001- 2014/2015	200
8.04	Expenditure on gross domestic product at constant producers' prices, years 1995/1996-2014/2015	201
8.05	Annual growth rates of gross domestic product, consumption and investment, years 2000/2001-2014/2015.....	202
8.06	Shares of gross domestic product at current producers' prices by sector of activity, years 2000/2001-2014/2015	203

CHAPTER 9. AGRICULTURE

9.01	Area classified by type of land, years 1995/96-2014/2015	207
9.02	Land utilization of net area sown, years 1995/96-2014/2015	208
9.03	Area sown, not harvested and harvested, years 1995/96-2014/2015	208
9.04	Area not available for cultivation, years 1995/96-2014/2015.....	208
9.05	Area sown by type of planting classification, years 1995/96-2014/2015.....	209
9.06	Irrigable and flood protection areas, years 1995/96-2014/2015.	210
9.07	Protection area for weir, years 2007/2008-2014/2015.....	210
9.08	Area of selected crops under weir, years 2007/2008-2014/2015	210
9.09	Area by type of irrigation, years 1995/96-2014/2015.....	211
9.10	Area of crops under irrigation, years 1995/96-2014/2015.....	211
9.11	Sown acreage, harvested acreage and production of selected crops, years 1995/96-2014/2015.....	213
9.12	Sown acreage of selected crops by region and state, years 2007/2008-2014/2015	219
9.13	Sown area, harvested area and production of fruits, years 1995/1996-2014/2015	237
9.14	Sown area, harvested area and production of vegetables, years 1995/1996-2014/2015..	241

9.15	Yield per harvested acre of selected crops, years 1995/1996-2014/2015	242
9.16	Sown area of annual and perennial crops substituting for opium poppy in border area, years 1995/1996-2014/2015.....	244
9.17	Utilization of fertilizer, years 1995/1996-2014/2015.....	245
9.18	Distribution of quality seeds, years 1995/1996-2014/2015.....	246
9.19	Pesticides utilized for plant protection by crop, years 1995/1996-2014/2015.....	247
9.20	Agricultural loans by crop, Years 1995/1996-2014/2015.....	248
9.21	Short term and long term loans to cultivators, years 1995/1996-2014/2015.....	249
9.22	Equipment for plant protection (union), years 1995/1996-2014/2015	251
9.23	Agricultural equipment, years 1995/1996-2014/2015	251
9.24	Prices of selected crops at harvest time, years 1995/1996-2014/2015.....	253
9.25	Distribution of tractors by stations, years 1995/1996-2014/2015	255
9.26	Livestock breeding, years 1995/1996-2014/2015.....	259
9.27	Production of meat, milk and egg, years 1995/1996-2014/2015	260
9.28	Production of feather (private sector), years 1995/1996-2014/2015.....	261
9.29	Production of leather (private sector), years 1995/1996-2014/2015.....	262
9.30	Production of feed mill plants, years 1995/1996-2014/2015.....	263
9.31	Production of fish and prawns by nature of catch, years 1995/1996-2014/2015	264
9.32	Production of fish and prawns by region and state, years 1995/1996-2014/2015	264
9.33	Area of fish and prawn ponds, leasable fisheries and production, years 1995/1996-2014/2015.....	265
9.34	Hatcheries and distribution of fingerlings, years 1995/1996-2014/2015.....	265
9.35	Pearl and shell production, years 1995/1996-2014/2015	266
9.36	Production of honey and by-products, years 1995/1996-2014/2015.....	266
9.37	Numbers of bee colonies, years 1995/1996-2014/2015.....	267
9.38	Animal health services by the livestock breeding and veterinary department, years 1995/1996-2014/2015.....	268
9.39	Fishing vessel (off-shore),fishing vessel (in-shore) and fishing gear, years 1995/1996-2014/2015.....	268
9.40	Artificial insemination of cow by region and state, years 1995/1996-2014/2015	269
9.41	Number of raising crocodile by size, years 1995/1996-2014/2015.....	269
9.42	Animal feed requirements, years 1995/1996-2014/2015.....	270
9.43	Production of veterinary medicine plant, Years 1995/1996-2014/2015	270

CHAPTER 10. FORESTRY

10.01	Permanent Forest estate by region and state, years 2007/2008-2014/2015.....	274
10.02	Reserved forest and protected public forest area, years 2007/2008-2014/2015.....	277
10.03	Forest cover status in Myanmar, years 2000/2001-2014/2015.....	277
10.04	Teak and hardwood logs extraction by region and state, years 1995/1996-2014/2015.....	278
10.05	Processing of teak and hardwood logs extraction, years 2007/2008-2014/2015.....	280
10.06	Production of minor forest products, years 1995/1996-2014/2015	281
10.07	Girdling and green teak marking by region and state, years 1995/1996-2014/2015 ...	282
10.08	Forest operations, years 2007/2008-2014/2015	283
10.09	Plantation of teak trees, years 2007/2008-2014/2015	284
10.10	Plantation of hardwood trees, years 2007/2008-2014/2015	285
10.11	Production and distribution of teak, years 2007/2008-2014/2015.....	286
10.12	Production and distribution of hardwood, years 2007/2008-2014/2015.....	287
10.13	Teak and hardwood milling throughput and outturn by region and state, years 1995/1996-2014/2015	288
10.14	Local distribution of teak and hardwood, years 2007/2008-2014/2015.....	290
10.15	Saw mills by region and state, years 1995/1996-2014/2015.....	291
10.16	Working elephants used in timber extraction by region and state, years 1995/1996-2014/2015.....	293
10.17	Establishment of forest plantation, years 1995/1996-2014/2015.....	295
10.18	Establishment of plantation in dry zone, years 2007/2008-2014/2015.....	296
10.19	Establishment of plantation in dry zone by type, years 2007/2008-2014/2015.....	296
10.20	Conservation of natural forest in dry zone, years 2007/2008-2014/2015	296
10.21	Utilization of fuel wood substitute energy in dry zone, years 2007/2008-2014/2015	297
10.22	Existing protected areas in Myanmar, years 2014-2015	298

CHAPTER 11. INDUSTRY AND CONSTRUCTION

11.01	Public industrial enterprises, years 1995/1996-2014/2015.	305
11.02	Volume of production of selected commodities, years 1995/1996-2014/2015	306
11.03	Mines by region and state, years 1995- 2014	311
11.04	Production of minerals, years 1995/1996-2014/2015	313
11.05	Persons engaged in metalliferous mines by type of mining, years 1995-2014.....	315
11.06	Electric power installation, generation and consumption, years 1995/1996-2014/2015.....	317
11.07	Electric power installation by type and location, years 1995/1996-2014/2015.....	318
11.08	Electric power generation by type and location, years 1995/1996-2014/2015	319
11.09	Production of electric power, years 1995/1996-2014/2015.....	320
11.10	Sales of electric power by type, years 1995/1996-2014/2015	321

11.11	Residential buildings completed by the department of human settlement and housing development, years 1995/1996-2014-2015.	323
11.12	Completed residential buildings constructed under residential housing scheme, years 1995/1996-2014/2015.	324
11.13	Completed construction of schools by region and state, years 1995/1996-2014/2015.....	325
11.14	Private building activities in Yangon, years 1995-2014.....	329

CHAPTER 12. TOURISM

12.01	International tourist arrivals, years 1995/1996-2014/2015.....	334
12.02	Tourist arrivals at Yangon and Mandalay international airports by type of nationality, years 1995/1996-2014/2015.....	335
12.03	Licensed tour guides by language and by gender, years 1995-2014	337
12.04	Hotels, motels and inns/guest houses by type of ownership and by region and state years 1995/1996-2014/2015	339
12.05	Registered exporters limited companies, partnership and joint-venture Companies limited years 1995/1996-2014/2015.....	342

CHAPTER 13. COASTAL TRADE

13.01	Coastal trade of domestic seaports (out-shipment), years 1995-2014.....	345
13.02	Coastal trade of Yangon with other domestic seaports (out-shipment) years 1995-2014.....	346
13.03	Coastal trade of Yangon with other domestic seaports by type of commodity (out-shipment), years 1995-2014.....	346
13.04	Coastal trade of Yangon with other domestic seaports (in-shipment), years 1995-2014.....	347
13.05	Coastal trade of Yangon with other domestic seaports by type of Commodity (in- shipment), years 1995-2014.....	347

CHAPTER 14. FOREIGN TRADE AND INTERNATIONALIZATION

14.01	Value of foreign trade, years 1995/1996-2014/2015.....	355
14.02	Terms of trade, years 1995/1996-2014/2015.....	355
14.03	Export and import by air, sea, land and pipe line, years 2003/2004-2014/2015.....	356
14.04	Export by type of principal commodities, years 1995/1996-2014/2015	357
14.05	Direction of rice export trade, years 1995/1996-2014/2015	358
14.06	Direction of timber export trade, years 1995/1996-2014/2015.....	360
14.07	Domestic export by commodity section (by BSITC), years 1995/1996-2014/2015.....	362

14.08	All export by commodity section, (by H.S), years 2003/2004-2014/2015.....	363
14.09	Direction of export by country, years 1995/1996-2014/2015.....	365
14.10	Import by commodity section (by BSITC), years 1995/1996-2014/2015.....	368
14.11	Import by commodity section (by H.S), years 2003/2004-2014/2015.....	369
14.12	Import of principal commodities, years 1995/1996-2014/2015	371
14.13	Composition of imports, years 1995/1996-2014/2015	373
14.14	Direction of import by country, years 1995/1996-2014/2015	374
14.15	Balance of payments, years 1995/1996-2014/2015	377
14.16	Number of registered exporters, importers, limited companies, partnerships and joint-venture companies limited, years 1995/1996-2014/2015	379
14.17	Total investment of permitted enterprises by sector, under the foreign investment law, years 1995/1996-2014/2015	380
14.18	Foreign investment of permitted enterprises by country of origin, years 1995/1996-2014/2015	383
14.19	Total investment of permitted enterprises by form of organization, under the foreign investment law, years 1995/1996-2014/2015	386
14.20	Myanmar citizens investment of permitted enterprises by sector, years 2008/2009- 2014/2015	391
14.21	Total investment of permitted enterprises by region and state under the foreign investment law, years 2010/2011- 2014/2015	393
14.22	Myanmar citizens investment of permitted enterprises by region and state Years 2010/2011- 2014/2015.....	394

CHAPTER 15. TRANSPORT AND COMMUNICATIONS

15.01	Volume of passengers carried by types of transport, years1995/1996-2014/2015.....	399
15.02	Volume of freight traffic by types of transport,years1995/1996-2014/2015.....	400
15.03	Volume of passengers carried by types of private air transport, years1995/1996-2014/2015.....	401
15.04	Volume of freight traffic by types of private air transport, years1995/1996-2014/2015.....	402
15.05	Earnings from principal means of public transport, years1995/1996-2014/2015.....	403
15.06	Earnings from principal means of private air transport, years1995/1996-2014/2015.....	404
15.07	Rail transport statistics, years 1995/1996-2014/2015	407
15.08	Commodities transported by railways, years1995/1996-2014/2015	408
15.09	Commodities transported by railways according to BSITC classification, years1995-2014.....	412
15.10	Civil aviation statistics (public), years1995/1996-2014/2015	414
15.11	Civil aviation statistics (private), years1995/1996-2014/2015.....	415
15.12	Inland and overseas shipping statistics, years1995/1996-2014/2015.....	417

15.13	Principal commodities transported by inland waterway, years 1995/1996-2014/2015	418
15.14	Seaborne shipping tonnage of cargo handled at the port of Yangon, years 1995/1996-2014/2015	418
15.15	Merchant shipping : foreign trade, years 1995/1996-2014/2015	419
15.16	Merchant shipping : coastal trade, years 1995/1996-2014/2015	419
15.17	Number and capacity of vessels arriving at and departing from Myanmar ports, Years 2010/2011-2014/2015	420
15.18	Capacity of vessels arriving at and departing from the port of Yangon, years 1995/1996-2014/2015	422
15.19	Vessels arriving at and departing from the port of Yangon by gross tonnage, Years 1995/1996-2014/2015	423
15.20	Arrival and departure of sea-going vessels by capacity and flag of ship, years 2011/2012-2014/2015	424
15.21	Seaborne cargo handled by the port of Yangon, years 1995/1996-2014/2015	429
15.22	Seaborne cargo by principal commodity, years 1995/1996-2014/2015	430
15.23	Seaborne cargo by commodity section (BSITC), years 2010/2011-2014/2015	431
15.24	Passenger statistics of the port of Yangon, years 1995/1996-2013/2014	432
15.25	Union of Myanmar arterial highways by region and state, years 1995/1996-2014/2015	434
15.26	Registered motor vehicles by type in Yangon and other areas, years 1995/1996-2014/2015	438
15.27	Public road transport haulage statistics, years 1995/1996-2014/2015	439
15.28	Yangon city road transport, years 1995/1996-2014/2015	439
15.29	Communications statistics, years 1995/1996-2014/2015	441
15.30	Television relay stations by region and state, years 1995/1996-2014/2015	443

CHAPTER 16. PRICES

16.01	Average retail prices of selected commodities at Yangon, years 2000-2014	450
16.02	Average retail prices of selected commodities (union), years 2008-2014	454
16.03	Average wholesale prices of selected commodities at Yangon	457
16.04	Consumer price index, years 2005/2006-2014/2015	459
16.05	Spot prices of gold at Yangon, years 2000/2001-2014/2015	477
16.06	Statistics on Cooperative societies, 2008/2009- 2014/2015	478

CHAPTER 17. PUBLIC FINANCE, BANKING AND FINANCIAL MARKETS

17.01	Summary of the state budget, years 1995/1996-2013/2014.....	487
17.02	Current receipts of the state administrative organizations, years 1995/1996-2013/2014.....	493
17.03	Expenditures of the union government by sector, years 1995/1996-2013/2014.....	495
17.04	Expenditures of the state administrative organizations by sector, years 1995/1996-2013/2014.....	498
17.05	Current cash budget of the state economic enterprises, years 1995/1996-2013/2014.....	501
17.06	Capital expenditures of the state economic enterprises by sector, years 1995/1996-2013/2014.....	507
17.07	Revenue of the regions and states, years 2012/2013-2013/2014.....	511
17.08	Expenditure of the regions and states, years 2012/2013-2013/2014.....	512
17.09	Summary of projects grants and technical assistants that are negotiation in Ministries, Organizations, Countries, United Nations and Non-Government Organizations.....	513
17.10	Summary of projects grants and technical assistants that are implementing in Ministries, Organizations, Countries, United Nations and Non-Government Organizations.....	514
17.11	Summary of projects grants and technical assistants that are negotiation in Countries, United Nations and Non-Government Organizations.....	516
17.12	Summary of projects grants and technical assistants that are implementing in Countries, United Nations and Non-Government Organizations, March, 2011 to end of July, 2015.....	517
17.13	Money supply, years 2010-2014.....	520
17.14	People's savings, years 1995-2014.....	521
17.15	Government treasury bonds, years 2010/2011-2014/2015.....	522
17.16	Interest rates, years 1995-2014.....	523
17.17	Central Bank Survey.....	524
17.18	State owned banks and private banks' survey, December 2009-December 2014.....	525
17.19	Foreign exchange reserves, as of December 31, years 1995-2014.....	526
17.20	Broad money survey, December 2009-December 2014.....	527

INDEX OF CHART

FIGURE1.1	Monthly temperature (c°) and rainfall (millimeters) at selected stations 2004 - 2013 (average).....	2
FIGURE1.2	Proportion of the population of state/region to the total population, 1973, 1983 and 2014.....	11
FIGURE1.3	Population distribution of selected broad age groups, 1973, 1983 and 2014.....	11
FIGURE1.4	Trends in dependency ratios, 1973, 1983 and 2014.....	11
FIGURE3.1	Age specific mortality rate (urban), 2011.....	72
FIGURE4.1	Crime rate, per 100,000 population.....	82
FIGURE4.2	Selected crimes by region and state, 2014.....	82
FIGURE4.3	Traffic accidents by region and state, 2014.....	82
FIGURE5.1	Number of schools in government assisted primary, middle and high schools.....	102
FIGURE5.2	Number of teachers in government assisted primary, middle and high schools.....	102
FIGURE5.3	Number of students in government assisted primary, middle and high schools.....	102
FIGURE6.1	Percentage of the monthly Household Expenditure on Food and Beverages and non- food.....	144
FIGURE6.2	Average monthly household Expenditure on food and Beverages and non- food.....	144
FIGURE6.3	Daily newspaper circulation.....	145
FIGURE6.4	Published books by type, 2014.....	145
FIGURE7.1	Labour force participation rate by age group, 2014.....	174
FIGURE7.2	Percent of female employed in state organizations and government Ministries.....	174
FIGURE8.1	Annual growth rates of gross domestic product.....	196
FIGURE8.2	Share of GDP(current producers' prices).....	196
FIGURE8.3	Per capita GDP.....	196
FIGURE8.4	Per capita consumption.....	196
FIGURE9.1	Percentage of area classified by type of land ,2014-2015.....	206
FIGURE9.2	Sown acreage and production of paddy.....	206

FIGURE9.3	Livestock breeding.....	206
FIGURE9.4	Fishery production.....	206
FIGURE10.1	Extraction of teak and hardwood logs.....	272
FIGURE10.2	Local distribution of teak & hardwood.....	272
FIGURE11.1	Residential Buildings Completed By the Department of Human Settlement and Housing Development.....	302
FIGURE11.2	Completed Construction of Schools By Region and State.....	302
FIGURE11.3	Production of selected crude oil	302
FIGURE11.4	Production of natural gas.....	303
FIGURE11.5	Electric power generated , sold and unit loss.....	303
FIGURE11.6	Electric power generation by type.....	303
FIGURE12.1	International tourist arrivals.....	333
FIGURE12.2	Hotels, motels & inns/guest houses by type of ownership.....	333
FIGURE13.1	Coastal trade of Yangon with other domestic seaports (out-shipment), 2014.....	345
FIGURE13.2	Coastal trade of Yangon with other domestic seaports by type of Commodity (out-shipment) 2014.....	345
FIGURE14.1	Value of foreign trade.....	350
FIGURE14.2	Export and import by air, sea, land and pipe line.....	350
FIGURE14.3	Direction of export by major country.....	351
FIGURE14.4	Direction of import by major country.....	351
FIGURE14.5	Foreign Investment by sector (cumulative total as of March 31, 2015).....	352
FIGURE14.6	Foreign Investment of permitted enterprises.....	352
FIGURE14.7	Myanmar Citizens Investment by sector.....	353
FIGURE14.8	Total Myanmar Citizens Investment.....	353
FIGURE15.1	Volume of passengers carried and freight traffic by types of Transport.....	396
FIGURE15.2	Registered motor vehicles by type in Yangon and other areas.....	396
FIGURE15.3	Communication statistics.....	397

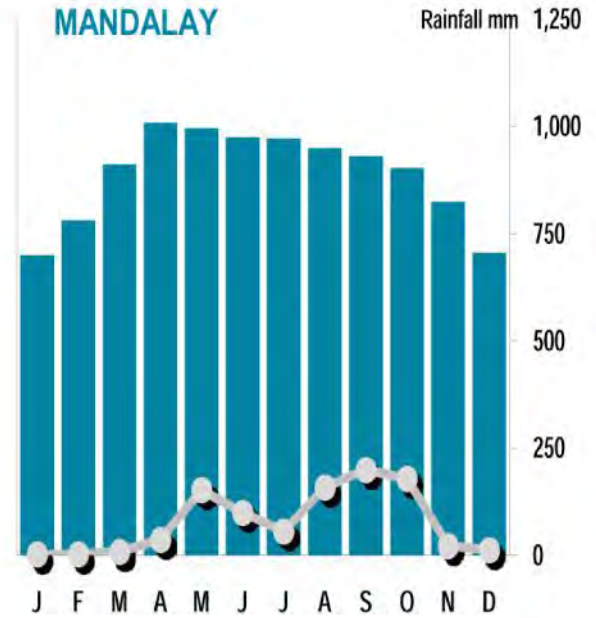
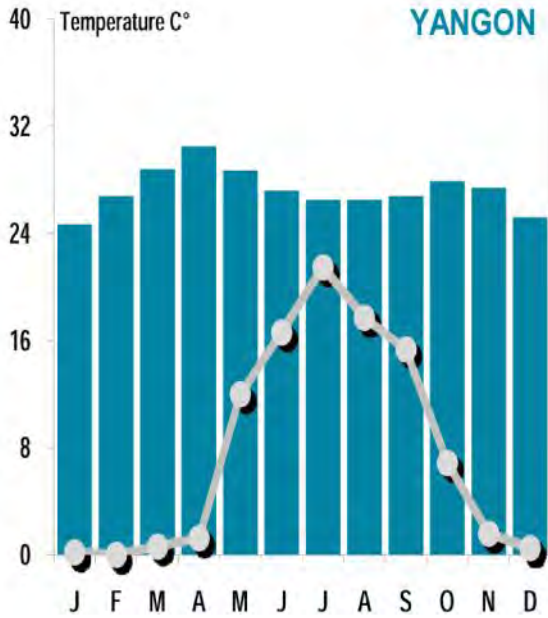
FIGURE15.4 Communication statistics.....	397
FIGURE16.1 CPI & year on year inflation for union.....	446
FIGURE16.2 Consumer price index for union by group.....	446
FIGURE16.3 Consumer price index for union by group.....	447
FIGURE16.4 Price of main food items.....	447
FIGURE16.5 CPI & year on year inflation for state & region.....	448
FIGURE16.6 Consumer price index for state & region by group.....	448
FIGURE17.1 Summary of the state budget.....	484
FIGURE17.2 Receipts taxes.....	484
FIGURE17.3 Money Supply.....	485
FIGURE17.4 People's Savings.....	485
GENERAL GLOSSARY	529



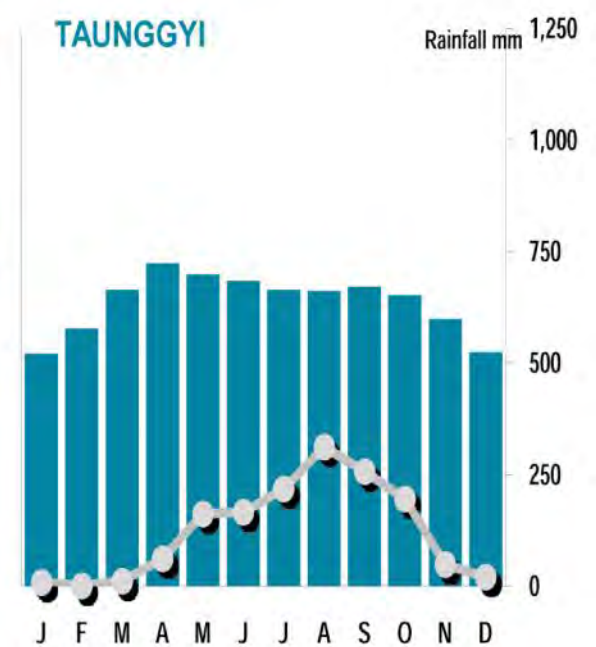
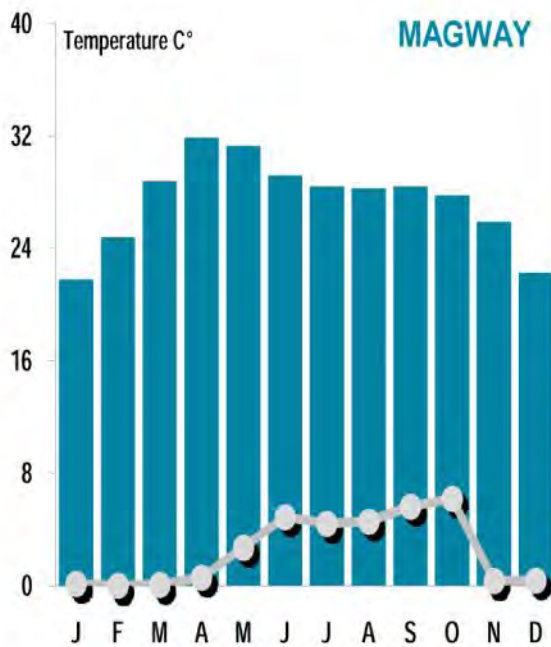
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Climate, Territory and Population

The Union of Myanmar covers a **surface** of **676552.69738** km², divided into 7 States, 7 Regions and 1 Union Territory. | Over the last 15 years the record for **fires, 233**, was in 2014-2015, for **floods, 74**, in 2011-2012, for **cyclones, 101**, in 2012-2013. | As of 29 March 2014, the total population consisted of **51,486,253 persons**. | The population density was **76 persons** per km² in March 2014. | For every 100 persons in Myanmar, **70** live in **rural** areas and **30** in **urban** areas. | **Yangon Region** has the largest population (7.36 millions), **Kayah State** the smallest (286,627). | The **ageing index** increased from **8.8** in 1973 to **10.2** in 1983 and to **20.1** in 2014. | In 2014 the average total **dependency ratio** was **53%**. | In 2014 **58,859 foreigners** had their usual residence in Myanmar.



Temperature Rainfall



METHODOLOGY SHEET | Rainfall

Responsible Unit (Service or Structure)	Department of Meteorology and Hydrology
Level of Disaggregation	Selected Rainfall Stations. They are state and region of main townships
Study Variables	Daily and annual rainfall in millimetres, mean and maximum temperatures, relative humidity percent
Classification Variables	Daily average, monthly average, annual average
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Actual rainfall is recorded each day at 9:30 am of Myanmar Standard Time, throughout the country. The monthly rainfall is the average rainfall in millimetres for the past 10 years
Units	Rainfall Stations - Department of Meteorology and Hydrology
Tables	1.01,1.03

TABLE 1.01 ANNUAL RAINFALL (MILLIMETERS), TEMPERATURES (C°) AND PERCENTAGE OF HUMIDITY AT SELECTED STATIONS

Years 2005-2014 (Average) And Year 2014

Station	2005-2014 Average				2014 Actual			
	Annual Rainfall in Millimeter	Temperature C°		Mean Relative Humidity Percent	Annual Rainfall in Millimeter	Temperature C°		Mean Relative Humidity Percent
		Mean max.	Mean min.			Mean max.	Mean min.	
KACHIN STATE								
Myitkyina	2,345	30.7	19.1	79	1,924	30.9	20.0	76
Mohnyin	1,555	30.4	17.5	78	1,660	30.9	18.1	76
KAYAH STATE								
Loikaw	1,231	29.4	17.0	76	902	29.8	16.6	73
KAYIN STATE								
Hpa-an	4,692	33.4	21.5	78	4,051	33.4	22.0	76
CHIN STATE								
Falam	1,578	24.2	14.7	69	1,128	23.9	15.4	71
Hakha	1,771	21.9	9.9	76	1,320	22.5	11.1	73
SAGAING DIVISION								
Katha	1,696	32.0	15.8	77	1,634	32.9	20.8	74
Mawlaik	1,681	31.6	20.5	76	942	34.7	19.1	72
Monywa	774	34.8	21.5	68	711	34.9	22.1	66
Shwe Bo	809	33.9	20.1	75	719	34.5	21.6	70
Hkamti	3,545	29.6	18.8	86	2,444	30.6	18.8	83
TANINTHARYI DIVISION								
Dawei	5,627	32.2	21.8	81	5,824	32.7	21.5	80
Myeik	4,412	31.6	23.8	81	4,598	32.5	23.8	80
BAGO DIVISION								
Bago	3,366	32.6	21.7	81	3,722	32.9	23.2	78
Pyay	1,481	34.1	21.3	71	1,224	34.4	20.8	70
MAGWAY DIVISION								
Magway	935	34.4	20.4	70	605	35.3	21.9	69
Gangaw	1,212	32.7	20.7	75	888	34.1	20.8	72
MANDALAY DIVISION								
Mandalay	924	34.4	22.5	68	624	35.0	23.1	67
Pyin Oo Lwin	1,484	27.0	14.0	78	1,532	26.9	12.8	77
Pyinmana	1,282	33.8	21.7	73	1,141	33.9	21.8	75
Nyaung Oo	672	34.4	22.5	64	478	34.7	23.6	56
MON STATE								
Mawlamyine	5,070	32.5	22.6	78	4,862	33.0	22.6	76
Yay	5,658	32.7	23.0	82	5,226	33.3	22.2	79
RAKHINE STATE								
Sittway	4,769	30.7	20.8	82	3,740	31.4	20.2	85
Thantwe	5,405	32.3	20.2	78	4,711	32.9	20.4	83
YANGON DIVISION								
Yangon	2,947	33.4	21.1	78	3,136	33.8	21.0	76
SHAN STATE								
Lashio	1,223	29.8	15.7	74	975	29.9	16.0	72
Taunggyi	1,460	25.8	15.0	70	1,201	25.7	14.9	69
Keng Tung	1,282	29.7	17.5	69	1,220	30.1	17.4	68
AYEYARWADY DIVISION								
Patheingyi	3,050	33	22.8	82	3,091	33.2	22.2	82

Source: Department of Meteorology and Hydrology.

 METHODOLOGY SHEET | **Temperatures and Humidity**

Responsible Unit (Service or Structure)	Department of Meteorology and Hydrology
Level of Disaggregation	Selected Stations. They are state and region of main townships
Study Variables	Air temperature measured daily
Classification Variables	Daily average, monthly average, annual average
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Monthly, Yearly
Frequency of Data Collection	Temperature and relative humidity readings is taken at the observatories eighth a day at 6:30 am, 9:30 am, 12:30 pm, 3:30 pm, 6:30 pm, 9:30 pm, 12:30 am and 3:30 am of Myanmar Standard Time. The monthly data is the average of the mean temperature for the past 10 years
Units	Meteorological stations-Department of Meteorology and Hydrology
Table	1.02

TABLE 1.02 MONTHLY MEAN TEMPERATURE AT SELECTED STATIONS

Years 2005-2014 (AVERAGE), Degree in Centigrade

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
KACHIN STATE												
Myitkyina	18.5	21.0	24.0	26.8	28.1	28.0	28.0	28.6	28.3	26.6	22.6	18.9
Mohnyin	16.8	19.2	22.9	26.1	27.5	27.7	27.4	27.5	27.2	25.3	21.7	17.7
KAYAH STATE												
Loikaw	18.8	20.9	23.9	26.4	25.7	25.1	24.5	24.3	24.7	23.9	21.8	18.7
KAYIN STATE												
Hpa-an	25.7	27.6	29.2	30.6	28.6	26.6	25.8	25.8	26.8	28.6	28.1	25.9
CHIN STATE												
Falam	15.0	17.1	20.0	22.0	21.5	21.6	21.0	21.0	20.8	20.1	18.2	15.2
Hakha	10.7	12.7	15.7	18.2	18.7	19.3	18.9	18.6	18.0	16.5	13.0	10.6
SAGAING DIVISION												
Katha	18.7	21.2	24.3	26.1	26.8	26.5	26.6	26.3	26.1	24.7	22.0	18.2
Mawlaik	19.4	21.6	25.1	28.6	29.6	29.7	29.7	29.0	28.6	27.1	24.0	20.3
Monywa	22.0	24.8	28.6	31.7	31.8	31.3	31.5	30.4	29.5	28.2	25.7	22.1
Shwe Bo	21.6	23.6	28.0	30.7	30.2	29.6	29.6	28.9	28.5	27.5	24.7	21.5
Hkamti	17.1	19.7	23.0	26.2	27.8	27.6	27.2	27.7	27.8	26.1	22.1	18.1
TANINTHARYI DIVISION												
Dawei	26.1	27.5	28.4	29.5	27.8	26.6	25.6	25.7	26.0	27.3	27.4	26.1
Mveik	26.9	28.1	28.9	29.7	28.6	27.4	26.7	26.8	26.6	27.6	27.9	27.1
BAGO DIVISION												
Bago	24.0	26.3	29.0	30.8	29.0	27.3	26.5	26.5	26.9	28.2	27.1	24.6
Pvay	24.3	26.4	29.1	31.3	30.2	28.4	27.5	27.6	28.0	28.3	27.1	24.4
MAGWAY DIVISION												
Magway	21.8	24.8	28.8	31.9	31.3	29.2	28.4	28.3	28.4	27.8	25.9	22.3
Gangaw	19.8	22.6	27.1	31.0	30.8	30.2	29.8	28.7	28.3	27.2	24.3	20.6
MANDALAY DIVISION												
Mandalay	22.4	25.0	29.2	32.3	31.9	31.2	31.1	30.4	29.8	28.9	26.4	22.6
Pyin Oo Lwin	15.2	17.0	20.8	23.3	23.4	23.7	22.8	22.3	22.3	21.5	18.4	15.2
Pyinmana	23.8	26.2	29.1	31.6	30.4	28.6	27.8	27.6	28.5	28.5	27.2	23.8
Nyaung Oo	22.0	24.8	29.0	32.7	32.6	31.5	31.4	30.5	29.8	28.6	26.3	22.5
MON STATE												
Mawlamyine	25.8	27.7	29.2	30.4	28.5	27.2	26.3	26.4	27.0	28.2	27.8	26.1
Yav	26.5	27.9	28.9	30.3	28.8	27.6	26.7	26.6	27.3	28.2	28.1	27.1
RAKHINE STATE												
Sittwe	21.3	23.1	25.8	28.4	28.7	27.6	26.5	26.3	26.7	27.0	25.5	22.6
Thantwe	21.9	23.2	26.1	28.4	29.0	27.5	26.9	27.1	27.5	28.1	26.2	23.4
YANGON DIVISION												
Yangon	24.7	26.8	28.8	30.5	28.7	27.2	26.5	26.5	26.8	27.9	27.4	25.2
SHAN STATE												
Lashio	16.2	18.1	21.5	24.9	25.9	26.6	25.9	25.8	25.8	24.3	20.8	17.2
Taunggyi	16.7	18.5	21.3	23.2	22.4	21.9	21.3	21.2	21.5	20.9	19.2	16.8
Keng Tung	18.8	20.7	23.3	26.2	26.6	26.7	25.9	25.5	25.2	23.8	21.4	18.8
AYEYARWADY DIVISION												
Patheingyi	25.3	27.2	29.2	30.7	29.8	28.2	27.4	27.3	27.6	28.6	28.0	25.5

Source: Department of Meteorology and Hydrology.

TABLE 1.03 MONTHLY RAINFALL AT SELECTED STATIONS
Years 2005-2014 (AVERAGE) in millimeters

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
KACHIN STATE												
Myitkyina	10	13	22	51	199	540	541	461	305	191	10	5
Mohnyin	8	10	14	51	209	340	269	283	187	169	12	5
KAYAH STATE												
Loikaw	6	1	13	50	150	144	167	277	231	142	38	13
KAYIN STATE												
Hpa-an	6	2	15	62	410	881	1,256	1,124	657	222	37	21
CHIN STATE												
Falam	14	9	19	64	171	250	277	302	243	193	26	10
Hakha	18	8	17	52	175	241	296	340	352	236	22	14
SAGAING DIVISION												
Katha	9	8	10	54	250	431	233	268	237	165	21	11
Mawlaik	5	8	12	40	197	289	239	271	347	239	27	8
Monywa	3	2	4	41	107	91	40	132	167	171	11	6
Shwe Bo	3	2	7	31	90	110	57	178	162	149	14	5
Hkamti	4	12	19	46	228	759	998	774	464	224	13	4
TANINTHARYI DIVISION												
Dawei	10	18	32	106	523	993	1,502	1,187	886	310	55	5
Myeik	39	71	78	126	444	742	918	759	777	368	58	31
BAGO DIVISION												
Bago	7	3	11	60	346	619	836	721	480	202	64	19
Pyay	6	0	3	53	151	274	261	269	266	169	23	8
MAGWAY DIVISION												
Magway	4	0	2	18	85	153	138	143	176	194	11	12
Gangaw	4	3	9	35	153	183	134	241	218	208	13	10
MANDALAY DIVISION												
Mandalay	2	2	8	36	152	99	56	158	199	178	22	12
Pyin Oo Lwin	3	1	16	94	228	159	155	212	289	263	42	24
Pyinmana	6	2	4	37	139	201	219	292	183	158	24	17
Nyaung Oo	2	1	4	11	94	76	16	112	163	179	7	8
MON STATE												
Mawlamyine	6	1	18	72	531	924	1,331	1,177	713	233	39	26
Yay	11	5	32	79	533	1,028	1,343	1,263	971	308	77	8
RAKHINE STATE												
Sittway	0	3	4	33	367	961	1,489	933	592	326	36	26
Thantwe	10	0	1	28	327	1,141	1,541	1,341	658	235	101	21
YANGON DIVISION												
Yangon	6	1	20	39	375	520	671	554	480	215	50	16
SHAN STATE												
Lashio	6	3	12	48	137	165	262	247	175	131	20	16
Taunggyi	8	1	11	61	162	166	218	312	257	196	48	20
Keng Tung	8	7	28	54	146	146	240	284	185	113	42	30
AYEYARWADY DIVISION												
Patheingyi	6	3	9	39	286	527	775	674	457	212	50	13

Source: Department of Meteorology and Hydrology.

Responsible Unit (Service or Structure)	Fire Services Department and Relief and Resettlement Department
Level of Disaggregation	Union
Study Variables	Type of disasters
Classification Variables	Number of cases and value in kyat million
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Fire Services and Relief and Resettlement Departments collect data from all Regions and States
Units	Number of occurrences
Tables	1.04, 1.05, 1.06

Year	Fire		Floods		Cyclones		Value of Relief Materials (K Million)	
	Cases	Value of Relief	Cases	Estimated	Cases	Estimated		
		Materials (K Million)		Loss (K Million)		Materials (K Million)		Loss (K Million)
2000-2001	104	4.39	13	4.77	1.13	9	7.52	0.31
2005-2006	82	27.87	9	0.67	6.05	12	44.02	1.08
2010-2011	126	40.04	24	19.53	26.93	28	1,012.95	72.12
2011-2012	181	44.37	74	1,525.70	236.7	38	41.03	9.58
2012-2013	177	57.1	44	9.84	163.62	101	119.57	33.81
2013-2014	189	225.86	49	-	213.5	55	81.57	34.06
2014-2015	233	133.09	28	106.79	77.76	100	499.88	73.68

TABLE 1.05 CAUSES OF FIRE
Years 2000-2014, absolute values

Year	Occurrences	Causes of Fire						
		Accident and Negligence	Electrical Fire	Forest	Spontaneous	Arson	Insurgency	Others
2000	876	731	86	13	5	37	-	4
2005	835	656	103	31	3	38	1	3
2010	920	699	107	64	16	33	-	1
2011	923	650	149	17	50	50	3	4
2012	1,219	795	224	20	19	160	-	1
2013	1,673	990	310	111	37	221	-	4
2014	1,629	987	345	103	16	177	-	1

Source: Fire Services Department.

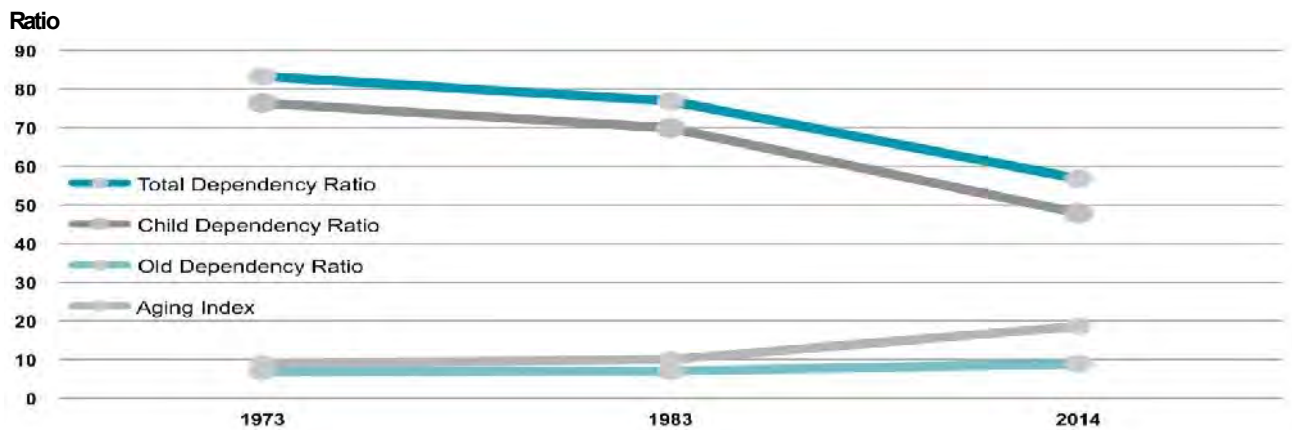
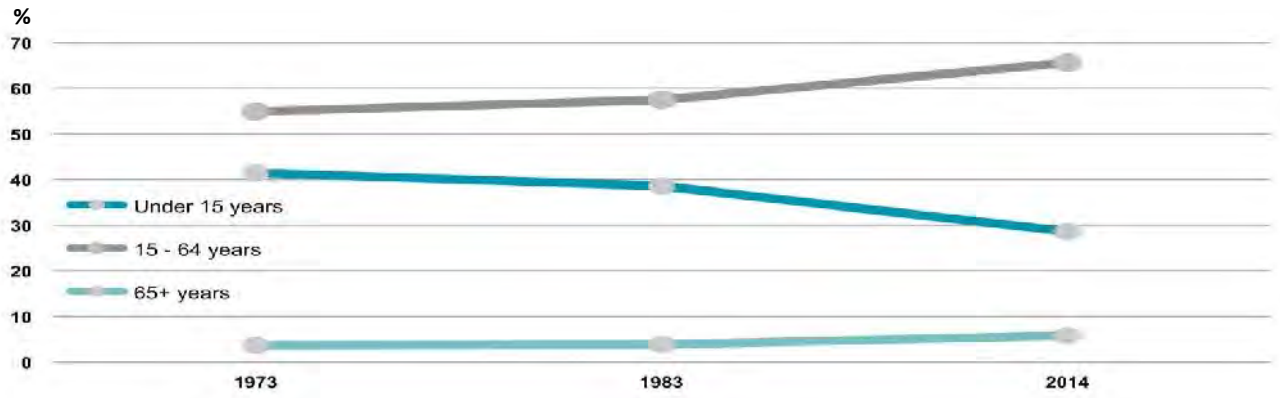
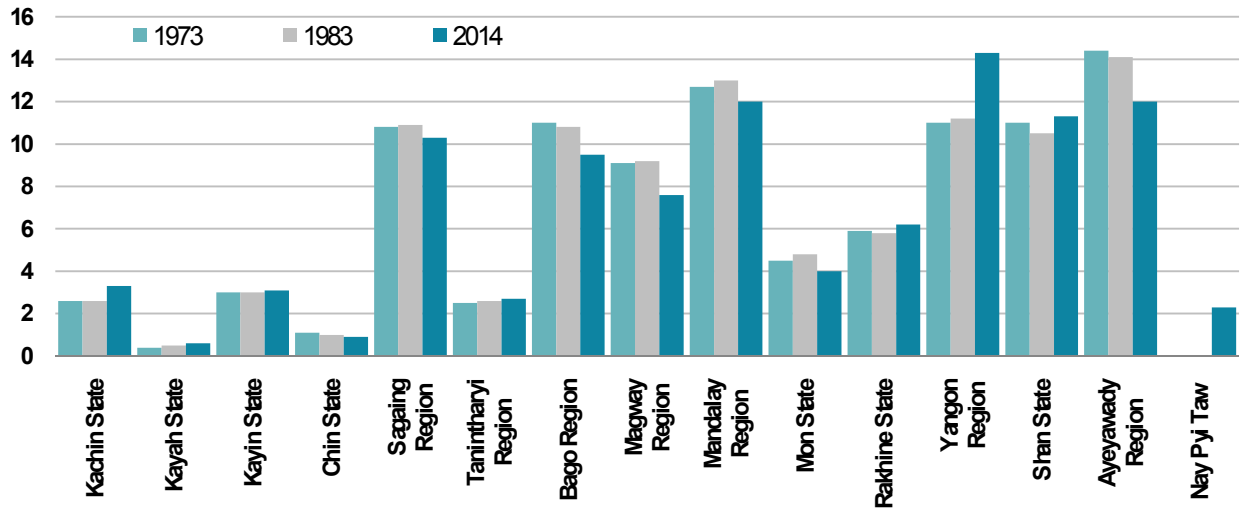
TABLE 1.06 LOSS OF LIFE AND PROPERTY DUE TO FIRE
Years 2000-2014, absolute values

Year	Loss of Life and Property						Estimated Loss in Kyat Million
	Casualties		Animals	Buildings			
	Fatalities	Injuries		Residence	Office/Factory	Godowns	
2000	18	99	29	3,111	34	26	368.72
2005	20	58	620	4,868	22	40	2,000.54
2010	136	111	2,240	5,185	4	8	24,184.04
2011	61	157	518	3,407	13	25	1,898.65
2012	184	295	2,819	15,765	8	11	10,701.18
2013	83	168	43,841	5,072	12	48	4,254.25
2014	60	181	17,653	3,206	9	78	4,272.41

Source: Fire Services Department.

Responsible Unit (Service or Structure)	General Administrative Department
Level of Disaggregation	Union, Region and State
Study Variables	Area (sq.mile, sq.km), Number of district, township, town, ward, village tract and village
Classification Variables	-
Type of Dissemination	Publication (Book form and CD Rom) , on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	The whole country
Tables	1.07

Region and State	Area		District	Township	Town	Ward	Village Tract	Village
	sq.mile	sq.km						
Union	261227.848	676552.697380	74	330	422	3,183	13,602	63,860
Kachin State	34379.222	89038.575160	4	18	30	160	594	2,553
Kayah State	4529.564	11731.095160	2	7	8	31	74	511
Kayin State	11730.849	30381.667170	4	7	18	84	376	2,063
Chin State	13906.967	36017.584300	3	9	13	40	470	1,364
Sagaing Region	36534.714	94621.073120	10	37	46	229	1,761	6,006
Tanintharyi Region	16735.557	43343.335400	3	10	16	83	264	1,230
Bago Region	15214.129	39402.996630	4	28	43	290	1,417	6,494
Magway Region	17305.320	44818.961740	5	25	30	184	1,535	4,771
Mandalay Region	11565.846	29954.326440	7	28	28	270	1,416	4,779
Mon State	4747.758	12296.194710	2	10	16	99	368	1,149
Rakhine State	14200.083	36776.723960	5	17	22	143	1,036	3,760
Yangon Region	3927.144	10170.890610	4	45	21	742	619	2,129
Shan State	60155.227	155795.721600	13	55	84	498	1,566	14,347
Ayeyarwady Region	13566.593	35136.051380	6	26	39	273	1,919	11,908
Nay Pyi Taw	2728.875	7067.500000	2	8	8	57	187	796



Population

METHODOLOGY SHEET | 2014 Myanmar Population and Housing Census

Responsible Unit (Service or Structure)	Department of Population, Ministry of Immigration and Population
Level of Disaggregation	In total, 81,750 enumeration areas covering almost the entire country
Study Variables	The total population by sex, by Region and State and by age group, the population density by Region and State, the ageing index, country of residence
Classification Variables	Region and State, male and female, urban and rural, age group and proportion
Type of Dissemination	Publication (Book form and CD Rom) , on line databanks
Frequency of Dissemination	2014
Frequency of Data Collection	Census was conducted from 29th March to 10th April 2014
Units	All entire people
Tables	1.08, 1.09, 1.10, 1.11, 1.12, 1.13, 1.14

TABLE 1.08 DISTRIBUTION OF POPULATION BY GENDER AND BY REGION AND STATE
2014 Myanmar Population and Housing Census, absolute thousand value

Region and State	Total	Male	Female
Union	51,486	24,825	26,662
Union (enumerated)	50,280	24,229	26,051
Union (not enumerated)	1,206	596	610
Kachin State	1,689	878	811
Kachin State (enumerated)	1,643	855	787
Kachin State (not enumerated)	47	23	24
Kavah State	287	144	143
Kavin State	1,574	775	799
Kavin State (enumerated)	1,504	739	765
Kavin State (not enumerated)	70	36	34
Chin State	479	230	249
Saqaing Region	5,325	2,517	2,808
Tanintharvi Region	1,408	701	708
Baog Region	4,867	2,322	2,545
Maqway Region	3,917	1,814	2,103
Mandalay Region	6,166	2,928	3,237
Mon State	2,054	987	1,067
Rakhine State	3,189	1,526	1,662
Rakhine State (enumerated)	2,099	990	1,109
Rakhine State (not enumerated)	1,090	537	553
Yanqon Region	7,361	3,516	3,844
Shan State	5,824	2,911	2,914
Avevawadv Region	6,185	3,010	3,175
Nay Pyi Taw 1/	1,160	565	595

Note: 1/ Not include Myanmar people living outside the country at the time of the census, except those people who were working in Myanmar diplomatic missions abroad; this population of 972 people is included not enumerated in the population figure for Nay Pyi Taw.

Source: 2014 Myanmar Population and Housing Census.

State / Region	Population (Thousands of people)			Proportion of the Total Population		
	1973**	1983**	2014	1973	1983	2014
UNION*	28,921	35,308	51,486	100	100	100
Kachin State*	738	905	1,689	2.6	2.6	3.3
Kayah State	127	168	287	0.4	0.5	0.6
Kayin State*	858	1,055	1,574	3	3	3.1
Chin State	323	369	479	1.1	1	0.9
Sagaing Region	3,119	3,862	5,325	10.8	10.9	10.3
Tanintharyi Region	719	917	1,408	2.5	2.6	2.7
Bago Region	3,180	3,800	4,867	11	10.8	9.5
Magway Region	2,635	3,243	3,917	9.1	9.2	7.6
Mandalay Region	3,668	4,578	6,166	12.7	13	12
Mon State	1,314	1,680	2,054	4.5	4.8	4
Rakhine State*	1,713	2,046	3,189	5.9	5.8	6.2
Yangon Region	3,189	3,966	7,361	11	11.2	14.3
Shan State	3,180	3,717	5,824	11	10.5	11.3
Ayeyawady Region	4,157	4,994	6,185	14.4	14.1	12
Nay Pyi Taw	-	-	1,160	-	-	2.3

Region and State	Area* (sq. km)	Density (people per square km)		
		1973	1983	2014
Union	676,577.23	43	52	76
Kachin State	89,041.80	8	10	19
Kayah State	11,731.51	11	14	24
Kayin State	30,382.77	28	35	52
Chin State	36,018.90	9	10	13
Sagaing Region	93,702.48	33	41	57
Tanintharyi Region	43,344.91	17	21	32
Bago Region	39,404.43	81	96	124
Magway Region	44,820.58	59	72	87
Mandalay Region	30,888.09	99	124	200
Mon State	12,296.64	107	137	167
Rakhine State	36,778.05	47	56	87
Yangon Region	10,276.71	310	387	716
Shan State	155,801.38	20	24	37
Ayeyawady Region	35,031.88	118	142	177
Nay Pyi Taw	7,057.10	-	-	164

TABLE 1.11 PROPORTION OF ENUMERATED POPULATION BY URBAN AND RURAL AREAS, GENDER, REGION AND STATE
2014 Myanmar Population and Housing Census , absolute thousand values and percentage values

State / Region	Total Population	Both sexes	Male	Female	% urban	Both sexes	Male	Female	% Rural
Union	50,280	14,878	7,114	7,764	30	35,402	17,114	7,764	70
Kachin State	1,643	592	298	295	36	1,050	558	295	64
Kayah State	287	72	36	37	25	214	108	37	75
Kayin State	1,504	329	163	166	22	1,175	576	166	78
Chin State	479	100	47	53	21	379	182	53	79
Sagaing Region	5,325	911	430	481	17	4,414	2,087	481	83
Tanintharyi Region	1,408	338	165	173	24	1,070	536	173	76
Bago Region	4,867	1,072	501	571	22	3,795	1,821	571	78
Magway Region	3,917	588	271	317	15	3,329	1,543	317	85
Mandalay Region	6,166	2,143	1,033	1,110	35	4,022	1,895	1,110	65
Mon State	2,054	572	274	299	28	1,482	714	299	72
Rakhine State	2,099	354	167	187	17	1,745	823	187	83
Yangon Region	7,361	5,161	2,441	2,719	70	2,200	1,075	2,719	30
Shan State	5,824	1,396	692	703	24	4,429	2,218	703	76
Ayeyawady Region	6,185	873	413	460	14	5,312	2,597	460	86
Nay Pyi Taw	1,160	375	183	192	32	785	382	192	68

Source: 2014 Myanmar Population and Housing Census.

TABLE 1.12 TRENDS IN PROPORTION OF POPULATION IN BROAD AGE GROUPS AND DEPENDENCY RATIOS
Years 1973-2014, percentage values

	1973			1983			2014		
	Union	Urban	Rural	Union	Urban	Rural	Union	Urban	Rural
Broad Age Group									
Total	100	100	100	100	100	100	100	100	100
Under 15 years	41.5	40.7	41.7	38.6	35.7	39.5	28.6	24.1	30.6
15 - 64 years	54.8	55.7	54.6	57.5	60.5	56.5	65.6	69.9	63.8
65+ years	3.7	3.3	3.8	3.9	3.8	4	5.8	6	5.7
Dependency Ratio									
Total Dependency Ratio	82.2	79.1	83.3	73.9	65.3	76.9	52.5	43	56.8
Child Dependency Ratio	75.6	73	76.4	67.1	59	69.9	43.7	34.4	47.9
Old Dependency Ratio	6.7	6.1	6.9	6.8	6.3	7	8.8	8.5	8.9
Aging Index	8.8	8.3	9	10.2	10.8	10	20.1	24.8	18.6

Source: 2014 Myanmar Population and Housing Census.

State /Region	Population of Selected Age Groups (In Thousand)			Total Dependency Ratio	Child Dependency Ratio	Old Age Dependency Ratio	Ageing Index
	0 - 14	15 - 64	65+				
Union	14,400	32,983	2,898	52.5	43.7	8.8	20.1
Kachin State	493	1,084	66	51.6	45.5	6.1	13.4
Kayah State	99	177	11	62	56.0	6.0	10.8
Kayin State	539	889	77	69.3	60.6	8.7	14.3
Chin State	191	265	23	81	72.3	8.7	12
Sagaing Region	1,526	3,469	331	53.5	44.0	9.5	21.7
Tanintharyi Region	478	858	72	64.1	55.7	8.4	15.1
Bago Region	1,384	3,175	308	53.3	43.6	9.7	22.3
Magway Region	1,057	2,579	282	51.9	41.0	10.9	26.7
Mandalay Region	1,599	4,186	380	47.3	38.2	9.1	23.8
Mon State	642	1,279	133	60.6	50.2	10.4	20.8
Rakhine State	653	1,306	140	60.7	50	10.7	21.4
Yangon Region	1,725	5,220	415	41.1	33.1	8.0	24.1
Shan State	1,865	3,712	247	56.9	50.2	6.7	13.2
Ayeyawady Region	1,821	4,004	359	54.5	45.5	9.0	19.7
Nay Pyi Taw	327	780	53	48.8	41.9	6.9	16.4

TABLE 1.14 **FORMER CONVENTIONAL HOUSEHOLD MEMBERS LIVING ABROAD BY COUNTRY OF RESIDENCE AND AGE GROUPS**
2014 Myanmar Population and Housing Census , absolute values and percentage compositions

Age Group	Country of residence										
	Total	Total %	Thailand	Malaysia	Singapore	China	Japan	Korea	India	USA	Others
Total	2,021,910	100.0	1,418,472	303,996	79,659	92,263	7,597	14,592	17,975	37,577	49,779
Total %	100.0	-	70.2	15.0	3.9	4.6	0.4	0.7	0.9	1.9	2.5
0-4	33,775	1.7	27,949	2,355	543	1,131	74	28	411	803	481
5 - 9	22,169	1.1	17,693	1,198	424	1,090	41	9	532	682	500
10 - 14	37,216	1.8	30,053	1,417	629	2,511	61	11	1,057	721	756
15 - 19	229,407	11.3	181,336	19,605	4,527	17,920	154	155	2,209	1,208	2,293
20 - 24	441,206	21.8	313,731	69,889	14,451	24,744	952	3,040	3,070	3,670	7,659
25 - 29	441,427	21.8	299,241	78,958	19,388	17,690	1,689	4,379	3,041	6,661	10,380
30 - 34	343,138	17	231,003	59,940	17,017	11,331	1,468	3,333	2,465	7,568	9,013
35 - 39	229,236	11.3	156,887	37,618	10,424	6,974	975	1,878	1,759	5,866	6,855
40 - 44	129,353	6.4	87,571	19,849	5,942	3,979	827	923	1,423	4,103	4,736
45 - 49	64,429	3.2	42,667	8,586	3,144	2,332	632	518	919	2,527	3,104
50 - 54	28,030	1.4	17,966	2,780	1,598	1,269	404	212	510	1,401	1,890
55 - 59	11,571	0.6	6,793	944	749	633	202	64	260	867	1,059
60 - 64	4,933	0.2	2,591	343	366	307	76	19	145	579	507
65 - 69	2,227	0.1	1,019	141	197	133	27	2	73	361	274
70 - 74	1,103	0.1	498	71	89	72	6	1	44	228	94
75 - 79	697	-	312	31	50	51	1	1	35	149	67
80 - 84	937	-	524	118	55	50	6	8	13	105	58
85 - 89	538	-	330	56	36	28	1	5	6	49	27
90+	518	-	308	97	30	18	1	6	3	29	26

Source: 2014 Myanmar Population and Housing Census.

Responsible Unit (Service or Structure)	Immigration and National Registration Department
Level of Disaggregation	Travellers moving in and out of Myanmar holding various types of visas except tourist visa
Study Variables	Travellers by sea, by air and by land
Classification Variables	Arrival and departure of travellers by sea, by air and by land
Type of Dissemination	Publication (Book form and CD Rom) , on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Daily record from the Yangon, Mandalay international airports and border gates
Units	All Travellers passed by Yangon, Mandalay international airports and border gates
Tables	1.15

Year	Total		By Sea		By Air		By Land	
	Arrivals	Departures	Arrivals	Departures	Arrivals	Departures	Arrivals	Departures
2000	1,071,680	964,837	117	135	85,902	104,537	985,661	860,165
2005	1,413,446	3,862,969	2,388	2,464	159,201	194,082	1,251,857	3,666,423
2006	1,586,076	4,139,548	3,166	3,193	169,607	248,096	1,413,303	3,888,259
2007	1,793,375	4,836,299	1,950	1,851	202,770	269,148	1,588,655	4,565,300
2008	2,283,862	4,993,128	3,068	2,730	241,144	311,474	2,039,650	4,678,924
2009	2,224,057	2,237,850	603	586	343,263	366,523	1,880,191	1,870,741
2010	1,997,210	2,277,719	862	686	307,042	393,131	1,689,306	1,883,902
2011	2,090,811	2,167,015	689	669	372,421	442,578	1,717,701	1,723,768
2012	2,223,701	2,264,536	1,582	1,203	448,768	487,983	1,773,351	1,775,350
2013	695,886	742,497	643	690	569,348	615,811	125,895	125,996
2014	2,372,102	7,352,843	462	477	699,582	749,357	1,672,058	6,603,009

METHODOLOGY SHEET | Foreigners residing

Responsible Unit (Service or Structure)	Immigration and National Registration Department
Level of Disaggregation	All foreigners registered by Region and State at Immigration and National Registration Departments
Study Variables	Foreigners residing by nationalities
Classification Variables	Gender
Type of Dissemination	Publication (Book form and CD Rom) , on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	All foreigners registered by Region and State
Tables	1.16

TABLE 1.16 FOREIGN CITIZENS RESIDING IN MYANMAR UNDER FOREIGNER'S REGISTRATION ACT BY NATIONALITY, GENDER, REGION AND STATE

Years 2011-2014 , absolute values

Region and State	Year	Chinese		Indian		Pakistani		Bangladeshi		Others		Total	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
UNION	2011	14,620	14,036	13,398	14,082	1,591	953	544	315	4,661	4,592	34,814	33,978
	2012	12,949	12,151	12,419	13,036	1,517	900	563	304	4,249	4,181	31,697	30,572
	2013	12,476	11,589	11,775	12,428	1,434	866	487	289	4,079	4,068	30,251	29,240
	2014	12,346	11,466	11,626	12,277	1,436	850	474	281	4,055	4,048	29,937	28,922
Kachin State	2011	4,759	4,335	492	356	29	18	2	-	228	200	5,510	4,909
	2012	4,330	3,835	457	331	32	17	1	1	197	170	5,017	4,353
	2013	4,172	3,634	450	325	30	17	1	1	193	165	4,846	4,141
	2014	4,166	3,613	446	322	29	16	1	-	192	161	4,834	4,112
Kayah State	2011	13	17	12	20	-	5	3	8	200	220	228	270
	2012	8	12	7	17	-	5	2	7	145	181	162	222
	2013	7	10	7	15	-	4	2	6	120	158	136	193
	2014	7	10	7	15	-	4	2	6	117	158	133	193
Kayin State	2011	7	7	10	5	3	-	34	2	8	8	62	22
	2012	4	4	7	4	6	-	28	2	4	5	49	15
	2013	4	4	7	4	6	-	28	2	4	5	49	15
	2014	4	4	5	3	6	-	22	1	4	5	41	13
Chin State	2011	-	1	-	-	-	-	1	1	-	-	1	2
	2012	-	1	-	-	-	-	1	1	-	-	1	2
	2013	-	1	-	-	-	-	1	1	-	-	1	2
	2014	-	1	-	-	-	-	1	1	-	-	1	2
Sagaing Region	2011	241	279	315	404	14	7	1	1	33	36	604	727
	2012	215	250	259	352	9	6	-	-	23	22	506	630
	2013	208	244	252	346	9	6	-	-	23	22	492	618
	2014	130	132	123	155	16	17	-	1	12	13	281	318
Tanintharyi Region	2011	241	279	315	404	14	7	1	1	33	36	604	727
	2012	215	250	259	352	9	6	-	-	23	22	506	630
	2013	208	244	252	346	9	6	-	-	23	22	492	618
	2014	229	266	252	344	9	6	-	-	22	22	512	638
Bago Region	2011	718	744	1,452	1,551	39	3	127	10	10	2	2,346	2,310
	2012	629	635	1,315	1,414	38	2	121	10	10	2	2,114	2,063
	2013	607	600	1,268	1,357	43	2	109	7	5	3	2,032	1,969
	2014	598	589	1,260	1,352	43	1	107	7	5	3	2,013	1,952

Region and State	Year	Chinese		Indian		Pakistani		Bangladeshi		Others		Total	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Magway Region	2011	35	38	319	457	7	5	6	6	-	1	367	507
	2012	35	41	305	434	7	5	3	1	-	1	350	482
	2013	32	40	281	410	7	5	3	1	-	1	323	457
	2014	29	39	275	394	7	5	3	1	-	1	314	440
Mandalay Region	2011	1,018	976	1,035	1,215	94	71	17	22	1,647	1,688	3,811	3,972
	2012	861	821	976	1,134	84	63	62	29	1,692	1,686	3,625	3,733
	2013	858	796	942	1,100	82	59	16	20	1,625	1,676	3,523	3,651
	2014	849	788	929	1,086	82	60	16	20	1,625	1,676	3,501	3,630
Mon State	2011	90	82	258	223	43	11	10	7	-	-	401	323
	2012	100	92	275	224	56	11	10	9	-	-	441	336
	2013	79	70	244	202	39	11	9	8	-	-	371	291
	2014	76	65	231	194	39	10	8	8	-	-	354	277
Rakhine State	2011	36	63	15	4	343	135	77	60	-	-	471	262
	2012	36	62	15	4	306	115	72	53	-	-	429	234
	2013	36	62	15	4	300	114	69	56	-	-	420	236
	2014	35	62	14	4	303	111	67	56	-	-	419	233
Yangon Region	2011	3,663	3,717	6,677	7,062	737	500	196	165	155	111	11,428	11,555
	2012	3,156	3,197	6,308	6,598	713	473	205	166	153	107	10,535	10,541
	2013	2,989	2,995	5,878	6,168	681	467	193	159	146	94	9,887	9,883
	2014	2,955	2,961	5,860	6,135	676	461	193	155	147	92	9,831	9,804
Shan State	2011	3,107	2,835	493	519	120	116	1	4	2,359	2,307	6,080	5,781
	2012	2,722	2,363	384	398	110	105	1	1	2,050	1,989	5,267	4,856
	2013	2,670	2,303	381	394	107	103	1	4	1,938	1,926	5,097	4,730
	2014	2,648	2,288	383	395	108	102	1	2	1,926	1,917	5,066	4,704
Ayeyarwady Region	2011	773	777	2,176	2,095	145	65	67	27	6	1	3,167	2,965
	2012	682	679	1,980	1,955	146	82	55	24	5	-	2,868	2,740
	2013	643	671	1,919	1,932	120	62	54	24	5	-	2,741	2,689
	2014	620	648	1,841	1,878	118	57	53	23	5	-	2,637	2,606



2

Health and Social Welfare

In 2014-2015 the number of **Government Hospitals** increased by **30%** over 2000-2001. | Among the Medical and Health Personnel, the number of **Doctors** showed a growth by **112.4%**, Dental Surgeons by 218.4%, Nurses by 130.3% in 2014-2015 as compared to 2000-2001. | In 2013 the most frequent single leading causes of **Mortality** are Other **Septicaemia**, 6.1%, and Other and unspecified injuries of head (5.3%). | In 2013 the highest **Fatality Rate** per 1,000 D&D was referred to **under 1 age**, 38.2%, the lowest to children **5-14 age**, 6.8%. | **Antenatal care children** coverage by Basic Health Staff was **83.9%** in 2014. | The value of **Government Insurance** Policies in 2014-2015 was 245519.77 Kyat millions.

HEALTH

METHODOLOGY SHEET | Health Statistics

Responsible Unit (Service or Structure)	Department of Public Health, Department of Medical Care, Planning Department
Level of Disaggregation	Union, Region and State
Study Variables	Medical and health facilities and health personal, hospitals and dispensaries by region and state for government and private services and primary health care and basic health services for public health activities
Classification Variables	-
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Each and Every townships Medical office
Tables	2.01, 2.02, 2.03, 2.04, 2.05, 2.06

TABLE 2.01 **MEDICAL AND HEALTH FACILITIES**
Years 2000/2001- 2014/2015, absolute values

Particulars	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	20013-2014	2014-2015
GOVERNMENT HOSPITAL	750	824	898	924	949	969	975
(1) Specialist Hospital	19	20	24	25	30	28	28
Bed: Scheduled	5,850	5,950	7,400	7,500	9,450	8,150	8,150
Available	6,111	6,421	6,806	6,149	8,220	7,040	7,616
(2) General Hospital	731	804	874	899	919	941	947
Bed: Scheduled	25,770	28,116	33,513	34,304	35,119	35,896	35,983
Available	33,512	36,092	39,098	39,197	38,568	41,025	41,278
HOSPITAL ACTIVITY							
(1) In-Patient(000)	831	1,003	1,311	1,322	1,520	1,785	2,084
(2) Out-Patient(000)	2,119	2,755	3,627	3,660	4,166	5,519	7,276
DISPENSARY							
(1) State	351	388	-	-	-	-	-
(2) Co-operative	-	-	-	-	-	-	-
(3) Patients Treated(000)	-	-	-	-	-	-	-
INDIGENOUS MEDICINE							
(1) Indigenous Hospital	10	14	14	14	14	17	17
(2) Indigenous Medical Centers	209	237	237	237	237	254	247
(3) Patients Treated (000)	1,271	1,142	2,300	1,459	1,080	1,487	1,484
HEALTH CENTRE							
(1) Rural	1,402	1,456	1,558	1,565	1,635	1,684	1,696
(2) Primary and Secondary	84	86	86	87	87	87	88
(3) Maternity and Child Health	348	348	348	348	348	348	348
SCHOOL HEALTH TEAM							
(1) Number of Teams	80	80	80	80	80	80	80
(2) Schools visited (000)	32	35	38	38	37	38	41
(3) Children examined (000)	4,651	5,332	5,908	6,097	4,332	4,661	4,602

Source: Department of Public Health.

TABLE 2.02 **MEDICAL AND HEALTH PERSONNEL**
Years 2000/2001-2014/2015, absolute values

Particulars	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Doctor	15,467	18,584	26,435	28,077	29,832	31,542	32,861
(i) state service	5,421	6,941	10,450	11,675	12,800	13,099	14,050
(ii) private practice	10,046	11,643	15,985	16,402	17,032	18,443	18,811
Dental Surgeon	1,072	1,594	2,562	2,770	3,011	3,219	3,413
Health Assistant	1,717	1,771	1,883	1,893	2,013	2,026	2,074
Nurse	14,159	19,776	25,644	26,928	28,254	29,532	32,609
Midwife	11,959	16,745	19,556	20,044	20,617	21,435	22,258
Lady Health Visitor	2,312	3,025	3,344	3,371	3,397	3,467	3,578
Public Health Supervisor (I)	522	529	541	612	677	652	657
Public Health Supervisor (II)	1,084	1,359	2,080	1,718	1,850	4,998	4,871
Indigenous Medical Practitioner	511	819	890	885	875	1,048	1,033
Veterinarian							
(i) Veterinary Doctor	3,340	3,872	4,267	4,417	4,588	4,758	4,980
(ii) Certified veterinarian	840	812	766	817	732	1,181	1,181

Source: 1. Department of Public Health.
2. Livestock Breeding and Veterinary Department.

TABLE 2.03 **HOSPITALS AND DISPENSARIES BY REGION AND STATE**
Years 2010/2011-2014/2015, absolute values

Region and State	Year	Specialist Hospital		General Hospital						Total	Dispensaries	
		No.	Schedu- led Bed	With Specialist Services		Other		Station				
				No.	Schedu- led Bed	No.	Schedu- led Bed	No.	Schedu- led Bed			No.
UNION TOTAL	2010-2011	24	7400	46	13120	324	12320	504	8064	898	40904	386
	2011-2012	25	7500	46	13300	328	12804	525	8400	924	42004	576
	2012-2013	26	7500	47	13500	332	12979	540	8640	945	42569	576
	2013-2014	28	8150	48	13700	331	13204	562	8992	969	44046	576
	2014-2015	28	8150	48	13700	330	13179	569	9104	975	44133	-
Kachin State	2010-2011	2	125	2	500	18	700	25	400	47	1725	35
	2011-2012	2	125	2	500	19	750	28	448	51	1823	38
	2012-2013	2	125	2	500	19	750	28	448	51	1823	38
	2013-2014	2	125	2	500	19	750	28	448	51	1823	38
	2014-2015	2	125	2	500	19	750	28	448	51	1823	-
Kayah State	2010-2011	-	-	1	200	7	200	9	144	17	544	4
	2011-2012	-	-	1	200	7	200	9	144	17	544	5
	2012-2013	-	-	1	200	7	200	9	144	17	544	5
	2013-2014	-	-	1	200	7	200	9	144	17	544	5
	2014-2015	-	-	1	200	7	200	9	144	17	544	-
Kayin State	2010-2011	-	-	1	200	8	325	17	272	26	797	3
	2011-2012	-	-	1	200	8	400	20	320	29	920	7
	2012-2013	-	-	1	200	8	400	20	320	29	920	7
	2013-2014	-	-	1	200	8	400	21	336	30	986	7
	2014-2015	-	-	1	200	8	400	21	336	30	986	-
Chin State	2010-2011	-	-	2	400	7	350	15	240	24	990	-
	2011-2012	-	-	2	400	7	350	15	240	24	990	5
	2012-2013	-	-	2	400	7	350	15	240	24	990	5
	2013-2014	-	-	2	400	7	350	15	240	24	990	5
	2014-2015	-	-	2	400	7	350	15	240	24	990	-
Sagaing Region	2010-2011	-	-	3	600	38	1441	56	896	97	2937	22
	2011-2012	-	-	3	600	38	1441	61	976	102	3017	30
	2012-2013	-	-	3	600	38	1441	64	1024	105	3065	30
	2013-2014	-	-	4	800	37	1441	68	1088	109	3329	30
	2014-2015	-	-	4	800	36	1416	73	1168	113	3384	-
Tanintharyi Region	2010-2011	-	-	2	400	9	366	18	288	29	1054	12
	2011-2012	-	-	2	400	9	366	19	304	30	1070	14
	2012-2013	-	-	2	400	10	391	18	288	30	1079	14
	2013-2014	-	-	2	400	10	391	21	336	33	1127	14
	2014-2015	-	-	2	400	10	391	21	336	33	1127	-
Bago Region	2010-2011	-	-	3	600	28	932	57	912	88	2444	39
	2011-2012	-	-	3	600	29	1007	60	960	92	2567	44
	2012-2013	-	-	3	600	29	1057	62	992	94	2649	44
	2013-2014	-	-	3	600	29	1082	64	1024	96	2706	44
	2014-2015	-	-	3	600	29	1082	64	1024	96	2706	-
Magway Region	2010-2011	-	-	5	950	27	898	41	656	73	2504	38
	2011-2012	-	-	5	950	27	898	44	704	76	2552	44
	2012-2013	-	-	5	950	27	898	47	752	79	2600	44
	2013-2014	-	-	5	950	27	923	50	800	82	2673	44
	2014-2015	-	-	5	950	27	923	50	800	82	2673	-

TABLE 2.03 **HOSPITALS AND DISPENSARIES BY REGION AND STATE (concl'd)**
Years 2010/2011-2014/2015, absolute values

Region and State	Year	Specialist Hospital		General Hospital						Total	Dispensaries	
				With Specialist Services		Other		Station				
		No.	Scheduled Bed	No.	Scheduled Bed	No.	Scheduled Bed	No.	Scheduled Bed			
Mandalay Region	2010-2011	9	2475	8	3150	38	1666	48	768	103	8059	54
	2011-2012	9	2475	8	3350	38	1791	48	768	103	8184	116
	2012-2013	10	2525	9	3650	40	1866	49	784	108	8825	116
	2013-2014	11	2752	9	3650	40	1866	51	816	111	9057	116
	2014-2015	11	2752	9	3650	40	1866	51	816	111	9057	-
Mon State	2010-2011	-	-	1	350	11	366	20	320	32	1036	12
	2011-2012	-	-	1	350	11	366	20	320	32	1036	20
	2012-2013	-	-	1	300	11	366	21	336	33	1002	12
	2013-2014	-	-	1	300	11	441	21	336	33	1077	20
	2014-2015	-	-	1	300	11	441	21	336	33	1077	-
Rakhine State	2010-2011	-	-	1	200	16	675	30	480	47	1355	6
	2011-2012	-	-	1	200	16	675	30	480	47	1355	12
	2012-2013	-	-	1	200	16	675	31	496	48	1371	12
	2013-2014	-	-	1	200	16	675	32	512	49	1387	12
	2014-2015	-	-	1	200	16	675	32	512	49	1387	-
Yangon Region	2010-2011	12	4600	8	3720	33	1196	27	432	80	9948	60
	2011-2012	13	4700	8	3700	33	1230	26	416	80	9630	92
	2012-2013	13	4600	8	3700	33	1230	26	416	80	9946	92
	2013-2014	14	5100	8	3700	33	1230	27	432	82	10462	92
	2014-2015	14	5100	8	3700	33	1230	27	432	82	10462	-
Shan State	2010-2011	1	200	4	800	59	2230	80	1280	144	4510	76
	2011-2012	1	200	4	800	61	2355	82	1312	148	4667	87
	2012-2013	1	200	4	800	61	2380	81	1296	148	4667	87
	2013-2014	1	200	4	800	61	2430	84	1344	151	4774	87
	2014-2015	1	200	4	800	61	2430	84	1344	151	4774	-
Ayeyarwady Region	2010-2011	-	-	5	1050	25	975	61	976	91	3001	25
	2011-2012	-	-	5	1050	25	975	63	1008	93	3033	62
	2012-2013	-	-	5	1000	25	975	69	1104	99	3079	62
	2013-2014	-	-	5	1000	25	975	71	1136	101	3111	62
	2014-2015	-	-	5	1000	25	975	73	1168	103	3143	-

Source: 1. Department of Public Health.
2. Planning Department.

TABLE 2.04 **PRIMARY HEALTH CARE AND BASIC HEALTH SERVICES**
Years 2000/2001-2014/2015, absolute values

Particular	2000- 2001	2005- 2006	2006- 2007	2007- 2008	2008- 2009	2009- 2010	2010- 2011	2011- 2012	2012- 2013	2013- 2014	2014- 2015
Rural Health											
Services											
1. Rural Health Centres	1,402	1,456	1,463	1,473	1,481	1,504	1,558	1,565	1,636	1,684	1,696
2. Health Assistants	1,252	1,771	1,778	1,788	1,796	1,819	1,883 (r)	1,893	2,014	2,062	2,074
3. Health Supervisor I	330	330	330	330	330	330	330	330	396	498	1,098
4. Lady Health Visitors	1,152	1,205	1,212	1,222	1,230	1,253	1,257	1,314	1,720	1,768	1,781
5. Midwives	7,123	7,388	7,423	7,473	7,513	7,677	8,090	8,478	9,284	10,045	11,848
6. Health Supervisor II	890	1,155	1,190	1,240	1,280	1,444	1,557	1,945	8,721	9,165	11,111
Maternal & Child Health Centres											
1. Maternal & Child Health Centres	348	348	348	348	348	348	348	348	348	348	348
2. Doctors	52	52	52	52	52	52	52	52	52	52	52
3. Health Supervisor I	140	140	140	140	140	140	140	140	140	143	143
4. Lady Health Visitors	307	307	307	307	307	307	307	307	307	307	307
5. Midwives	815	815	815	815	815	815	815	815	815	862	862
6. Health Supervisor II	104	104	104	104	104	104	104	104	104	118	118
Urban Health Centres											
1. Primary & Secondary Health Center	84	86	86	86	86	86	86	87	87	87	87
2. Doctors	189	191	191	191	191	191	191	192	192	192	192
3. Dental Surgeons	49	49	49	49	49	49	49	49	49	49	49
4. Lady Health Visitors	153	157	157	157	157	157	157	158	158	158	158
5. Nurses	195	195	195	195	195	195	195	197	197	197	197
6. Midwives	331	335	335	335	335	335	335	340	340	340	340
School Health Services											
1. School Health Teams	80	80	80	80	80	80	80	80	80	80	80
2. Doctors	98	98	98	98	98	98	98	98	98	98	98
3. Dental Surgeons	59	59	59	59	59	59	59	59	59	59	59
4. Dental Nurses	36	36	36	36	36	36	36	36	36	36	36

Source: Department of Public Health.

TABLE 2.05 PRIVATE MEDICAL AND HEALTH FACILITIES AND HEALTH PERSONNEL BY REGION AND STATE,
Years 2013-2015, absolute value

Region and State	Hospitals			Bed			Doctor			Nurse		
	2013	2014	2015	2013	2014	2015	2013	2014	2015	2013	2014	2015
Union	164	175	182	5060	5229	5341	4420	4494	4508	2533	2603	2631
Kachin State	10	10	10	160	160	160	87	87	87	75	75	75
Kayah State	0	0	0	0	0	0	0	0	0	0	0	0
Kayin State	3	3	3	48	48	48	28	28	28	35	35	35
Chin State	0	0	0	0	0	0	0	0	0	0	0	0
Sagaing Region	16	22	22	435	531	531	190	220	220	113	133	133
Tanintharyi Region	6	6	6	164	164	164	70	70	70	84	84	84
Bago Region	14	14	14	285	285	285	314	314	314	173	173	173
Magway Region	4	4	4	64	64	64	100	100	100	77	77	77
Mandalay Region	29	31	35	863	888	952	793	813	821	572	602	618
Mon State	7	7	7	112	112	112	117	117	117	78	78	78
Rakhine State	1	1	1	16	16	16	7	7	7	11	11	11
Yangon Region	42	46	48	2217	2281	2313	2293	2323	2327	1092	1132	1140
Shan State	19	19	19	304	304	304	175	175	175	54	54	54
Ayeyarwady Region	5	5	5	80	80	80	53	53	53	31	31	31
Naypyitaw	8	7	8	312	296	312	193	187	189	138	118	122

Source: Department of Medical Care.

TABLE 2.06 **NUMBER OF PRIVATE HEALTH GENERAL CLINICS (GP) AND GENERAL CLINICS (Dental Clinic only)**
BY REGION AND STATE, Years 2013-2015, absolute value

Region and State	No. of Clinics(GP)			No. of Dental Clinics		
	2013	2014	2015	2013	2014	2015
Total	4163	4266	3911	779	830	776
Kachin State	83	159	82	16	26	20
Kayah State	12	9	13	1	1	0
Kayin State	75	86	61	12	11	10
Chin State	4	3	4	1	1	1
Sagaing Region	109	169	156	14	23	28
Tanintharyi Region	35	86	47	7	16	8
Bago Region	279	350	249	25	46	31
Magway Region	119	70	39	3	3	4
Mandalay Region	743	638	423	72	75	63
Mon State	270	262	234	12	12	31
Rakhine State	65	65	52	7	7	4
Yangon Region	1965	1965	2154	549	549	533
Shan State	129	129	109	22	22	4
Ayeyarwady Region	206	206	234	29	29	31
Naypyitaw	69	69	54	9	9	8

Source: Department of Medical Care.

 METHODOLOGY SHEET | **Leading Causes of Morbidity and Mortality**

Responsible Unit (Service or Structure)	Department of Public Health
Level of Disaggregation	Union, Gender
Study Variables	Number and percentage of single leading causes of morbidity and mortality by gender
Classification Variables	Yearly single leading causes
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Each and every townships medical office
Tables	2.07, 2.08

TABLE 2.07 **LEADING CAUSES OF MORBIDITY BY GENDER**
Year 2010 , absolute values and percentage compositions

Single leading causes of morbidity	Male		Female		Total	
	Number	%	Number	%	Number	%
Total	592,560	100.0	719,285	100.0	1,311,845	100.0
Single spontaneous delivery,unspecified	0	0.0	70,177	9.8	70,177	5.3
Viral infection, unspecified	23,897	4.0	26,016	3.6	49,913	3.8
Head injury, unspecified	30,321	5.1	15,924	2.2	46,245	3.5
Diarrhoea and gastroenteritis of presumed infectious origin	22,060	3.7	23,491	3.3	45,551	3.5
Unspecified Malaria	21,675	3.7	15,476	2.2	37,151	2.8
Cataract,unspecified	9,581	1.6	17,497	2.4	27,078	2.1
Dengue haemorrhagic fever	11,014	1.9	14,804	2.1	25,818	2.0
Incomplete abortion without complication	0	0.0	23,159	3.2	23,159	1.8
Acute upper respiratory infection, unspecified	11,208	1.9	9,032	1.3	20,240	1.5
Delivery by emergency caesarean section	0	0.0	19,097	2.7	19,097	1.5
Neonatal jaundice, unspecified	8,523	1.4	9,929	1.4	18,452	1.4
Other acute gastritis	6,565	1.1	9,459	1.2	16,024	1.2
Tuberculosis of lung,without mention of bacteriological or histological confirmation	9,924	1.7	5,760	0.8	15,684	1.2
Essential (primary) hypertension	5,532	1.0	8,555	1.2	14,087	1.1
Gastritis, unspecified	4,968	0.8	6,167	0.8	11,135	0.8
All other causes	427,292	72.1	444,742	61.8	872,034	66.5

TABLE 2.07 **LEADING CAUSES OF MORBIDITY BY GENDER (cont'd)**
Year 2011, absolute values and percentage compositions

Single leading causes of morbidity	Male		Female		Total	
	Number	%	Number	%	Number	%
Total	607,248	100.0	714,805	100.0	1,322,053	100.0
Single spontaneous delivery,unspecified	0	0.0	69,039	9.7	69,039	5.2
Head injury, unspecified	45,991	7.6	18,218	2.6	64,209	4.9
Diarrhoea and gastroenteritis of presumed infectious origin	20,237	3.3	18,089	2.5	38,326	2.9
Viral infection ,unspecified	16,300	2.7	15,084	2.1	31,384	2.4
Delivery by emergency caesarean section	0	0.0	29,030	4.1	29,030	2.2
Unspecified Malaria	17,005	2.8	11,392	1.6	28,397	2.1
Cataract,unspecified	10,864	1.8	15,589	2.2	26,453	2.0
Incomplete abortion without complication	0	0.0	24,393	3.4	24,393	1.8
Acute upper respiratory infection, unspecified	12,998	2.1	10,211	1.4	23,209	1.8
Neonatal jaundice, unspecified	11,300	1.9	9,457	1.3	20,757	1.6
Other acute gastritis	8,287	1.4	9,917	1.4	18,204	1.4
Delivery by caesarean section, unspecified	0	0.0	16,548	2.3	16,548	1.3
Tuberculosis of lung,without mention of bacteriological or histological confirmation	10,445	1.7	5,807	0.8	16,252	1.2
GE(Mild), no dehydration	8,758	1.4	7,411	1.0	16,169	1.2
Essential (primary) hypertension	6,941	1.1	9,224	1.3	16,165	1.2
All other causes	438,122	72.2	445,396	62.3	883,518	66.8

TABLE 2.07 **LEADING CAUSES OF MORBIDITY BY GENDER (cont'd)**
Year 2012, absolute values and percentage compositions

Single leading causes of morbidity	Male		Female		Total	
	Number	%	Number	%	Number	%
Total	692,836	100.0	827,300	100.0	1,520,136	100.0
Diarrhoea and gastroenteritis of presumed infectious origin	46,910	6.8	39,721	4.8	86,631	5.7
Single spontaneous delivery,unspecified	0	0.0	82,756	10.0	82,756	5.4
Head injury, unspecified	52,087	7.5	20,575	2.5	72,662	4.8
Viral infection, unspecified	28,561	4.1	26,281	3.2	54,842	3.6
Delivery by emergency caesarean section	0	0.0	40,614	4.9	40,614	2.7
Cataract,unspecified	14,299	2.1	22,123	2.7	36,422	2.4
Acute upper respiratory infection, unspecified	16,567	2.4	13,384	1.6	29,951	2.0
Pneumonia, unspecified	14,209	2.0	11,662	1.4	25,871	1.7
Incomplete abortion without complication	0	0.0	25,430	3.1	25,430	1.7
Neonatal jaundice, unspecified	12,494	1.8	11,180	1.3	23,674	1.5
Unspecified Malaria	13,705	2.0	8,748	1.0	22,453	1.5
Delivery by caesarean section, unspecified	0	0.0	19,624	2.4	19,624	1.3
Other acute gastritis	7,734	1.1	9,066	1.1	16,800	1.1
Essential (primary) hypertension	6,778	1.0	9,650	1.2	16,428	1.1
Gastritis, unspecified	5,643	0.8	7,521	0.9	13,164	0.9
All other causes	473,849	68.4	478,965	57.9	952,814	62.7

TABLE 2.07 **LEADING CAUSES OF MORBIDITY BY GENDER (concl'd)**
Year 2013, absolute values and percentage compositions

Single leading causes of morbidity	Male		Female		Total	
	Number	%	Number	%	Number	%
Total	806,072	100.0	978,724	100.0	1,784,796	100.0
Single spontaneous delivery	0	0.0	111,188	11.4	111,188	6.2
Single delivery by caesarean section	0	0.0	88,934	9.1	88,934	5.0
Viral infection of unspecified site	41,244	5.1	39,424	4.0	80,668	4.5
Diarrhoea and gastroenteritis of presumed infecton	41,168	5.1	36,336	3.7	77,504	4.3
Other and unspecified injuries of head	55,039	6.8	22,040	2.3	77,079	4.3
Dengue haemorrhagic fever	24,087	3.0	24,490	2.5	48,577	2.7
Gastritis and duodenitis	21,537	2.7	25,207	2.6	46,744	2.6
Other cataract	15,069	1.9	24,396	2.5	39,465	2.2
Unspecified abortion	0	0.0	34,034	3.5	34,034	1.9
Acute upper respiratory infections of multiple	16,646	2.1	13,116	1.3	29,762	1.7
Neonatal jaundice from other and	14,843	1.8	12,619	1.3	27,462	1.5
Pneumonia, organism unspecified	14,451	1.8	11,558	1.2	26,009	1.5
Injury of unspecified body region	13,460	1.7	8,058	0.8	21,518	1.2
Essential (primary) hypertension	8,332	1.0	12,351	1.3	20,683	1.2
Single delivery by forceps and vacuum extractor	0	0.0	18,744	1.9	18,744	1.1
All other causes	540,196	67.0	496,229	50.7	1,036,425	58.1

Source: Department of Public Health.

TABLE 2.08 **LEADING CAUSES OF MORTALITY BY GENDER**
Year 2010 , absolute values and percentage compositions

Single leading causes of mortality	Male		Female		Total	
	Number	%	Number	%	Number	%
Total	17,940	100.0	11,763	100.0	29,703	100.0
Septicaemia, unspecified	903	5.0	796	6.8	1,699	5.7
Unspecified injury of head	879	4.9	260	2.2	1,139	3.8
Stroke, not specified as haemorrhage or infarction	582	3.2	374	3.2	956	3.2
Plasmodium falciparum malaria with cerebral complications	636	3.6	221	1.9	857	2.9
Tuberculosis of lung, without mention of bacteriological or histological confirmation	551	3.1	291	2.5	842	2.8
Birth asphyxia, unspecified	469	2.6	326	2.8	795	2.7
HIV disease resulting in mycobacterial infection	547	3.1	204	1.7	751	2.5
Other preterm infants	348	1.9	240	2.0	588	2.0
Other and unspecified cirrhosis of liver	463	2.6	97	0.8	560	1.9
Heart failure, unspecified	233	1.3	294	2.5	527	1.8
Acute myocardial infarction, unspecified	252	1.4	214	1.8	466	1.6
Intracerebral haemorrhage, unspecified	286	1.6	157	1.3	443	1.5
Congestive heart failure	179	1.0	246	2.1	425	1.4
Other low birth weight	235	1.3	170	1.5	405	1.4
Unspecified human immunodeficiency virus (HIV) disease	273	1.5	121	1.0	394	1.3
All other causes	11,104	61.9	7,752	65.9	18,856	63.5

TABLE 2.08 **LEADING CAUSES OF MORTALITY BY GENDER (cont'd)**
Year 2011, absolute values and percentage compositions

Single leading causes of mortality	Male		Female		Total	
	Number	%	Number	%	Number	%
Total	16,957	100.0	11,367	100.0	28,324	100.0
Septicaemia, unspecified	792	4.7	634	5.6	1,426	5.0
Unspecified injury of head	959	5.7	335	3.0	1,294	4.6
Stroke, not specified as haemorrhage or infarction	624	3.7	385	3.4	1,009	3.6
Tuberculosis of lung, without mention of bacteriological or histological confirmation	654	3.9	323	2.8	977	3.5
Birth asphyxia, unspecified	368	2.2	278	2.5	646	2.3
Unspecified human immunodeficiency virus (HIV) disease	427	2.5	204	1.8	631	2.2
Other preterm infants	340	2.0	288	2.5	628	2.2
Plasmodium falciparum malaria with cerebral complications	388	2.3	206	1.8	594	2.1
Other and unspecified cirrhosis of liver	469	2.8	95	0.8	564	2.0
Acute myocardial infarction, unspecified	255	1.5	252	2.2	507	1.8
HIV disease resulting in mycobacterial infection	350	2.1	140	1.2	490	1.7
Congestive heart failure	211	1.2	231	2.0	442	1.6
Heart failure, unspecified	136	0.8	273	2.4	409	1.4
Severe pneumonia	203	1.2	206	1.8	409	1.4
HIV disease resulting in multiple infections	214	1.3	126	1.1	340	1.2
All other causes	10,567	62.1	7,391	65.1	17,958	63.4

TABLE 2.08 **LEADING CAUSES OF MORTALITY BY GENDER (cont'd)**
Year 2012, absolute values and percentage compositions

Single leading causes of mortality	Male		Female		Total	
	Number	%	Number	%	Number	%
Total	18,283	100.0	12,259	100.0	30,542	100.0
Septicaemia, unspecified	1,013	5.5	833	6.8	1,846	6.0
Unspecified injury of head	922	5.0	305	2.5	1,227	4.0
Birth asphyxia, unspecified	500	2.7	318	2.6	818	2.7
Other preterm infants	442	2.4	283	2.3	725	2.4
Pneumonia,unspecified	389	2.1	333	2.7	722	2.3
Tuberculosis of lung,without mention of bacteriological or histological confirmation	553	3.0	144	1.2	697	2.2
Other low birth weight	314	1.7	307	2.5	621	2.0
Stroke, not specified as haemorrhage or infarction	392	2.1	205	1.8	597	1.9
Unspecified human immunodeficiency virus (HIV) disease	327	1.8	214	1.7	541	1.8
Heart failure, unspecified	262	1.4	243	2.0	505	1.7
Plasmodium falciparum malaria with cerebral complications	327	1.8	148	1.2	475	1.6
HIV disease resulting in mycobacterial infection	285	1.6	163	1.3	448	1.5
Bacterial sepsis of newborn, unspecified	213	1.2	152	1.2	365	1.2
Cardiovascular disease, unspecified	224	1.2	137	1.1	361	1.2
HIV disease resulting in multiple infections	186	1.1	137	1.1	323	1.1
All other causes	11,934	65.4	8,337	68.0	20,271	66.4

TABLE 2.08 **LEADING CAUSES OF MORTALITY BY GENDER (concl'd)**
Year 2013, absolute values and percentage compositions

Single leading causes of mortality	Male		Female		Total	
	Number	%	Number	%	Number	%
Total	20,168	100.0	12,327	100.0	32,495	100.0
Other septicaemia	1,091	5.4	874	7.1	1,966	6.1
Other and unspecified injuries of head	1,367	6.8	357	3.0	1,724	5.3
Disorders related to short gestation and low birth weight	745	3.7	584	4.7	1,329	4.1
Human immunodeficiency virus [HIV] disease resulting in infectious	742	3.7	342	2.8	1,084	3.3
Heart failure	472	2.3	569	4.6	1,041	3.2
Stroke, not specified as haemorrhage or infarction	665	3.3	368	3.0	1,033	3.2
Birth asphyxia	498	2.5	406	3.3	902	2.8
Respiratory tuberculosis, not confirmed bacteriologically or	568	2.8	294	2.4	861	2.7
Intracranial injury	668	3.3	152	1.2	819	2.5
Fibrosis and cirrhosis of liver	633	3.1	113	0.9	746	2.3
Acute myocardial infarction	295	1.5	273	2.2	569	1.8
Bacterial sepsis of newborn	301	1.5	229	1.9	530	1.6
Intracerebral haemorrhage	348	1.7	153	1.2	501	1.5
pneumonia, or ganism unspecified	297	1.5	191	1.5	489	1.5
Complications and ill-defined descriptions of heart	243	1.2	157	1.3	400	1.2
All other causes	11,235	55.7	7,265	58.9	18,501	56.9

Source: Department of Public Health.

METHODOLOGY SHEET | **Discharges and deaths in hospitals**

Responsible Unit (Service or Structure)	Department of Public Health
Level of Disaggregation	Union
Study Variables	Discharges and deaths, percentage distribution, deaths, fatality rate by age group and by gender
Classification Variables	Yearly data
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Quarterly, Yearly
Units	Each and every townships medical office - Department of Public Health
Tables	2.09

TABLE 2.09 **DISCHARGES AND DEATHS IN HOSPITALS BY AGE GROUP AND GENDER**
Year 2010, absolute values, percentage compositions and percentage composition

Age group (in year)	Gender	Discharges and Deaths	Percentage Composition	Deaths	Percentage Composition	Fatality Rate per 1,000 D& D
< 1	Total	112,607	8.6	4,948	16.6	43.9
	Male	62,487	10.5	2,785	15.5	44.6
	Female	50,120	7.0	2,163	18.4	43.2
1 - 4	Total	101,531	7.7	1,182	4.0	11.6
	Male	56,214	9.5	629	3.5	11.2
	Female	45,317	6.3	553	4.7	12.2
5 - 14	Total	129,695	9.9	1,359	4.6	10.5
	Male	72,409	12.2	746	4.2	10.3
	Female	57,286	7.9	613	5.2	10.7
15 - 24	Total	200,619	15.3	2,199	7.4	11.0
	Male	78,994	13.3	1,267	7.1	16.0
	Female	121,625	16.9	932	7.9	7.7
25 - 34	Total	263,343	20.1	3,969	13.4	15.1
	Male	87,464	14.8	2,620	14.6	30.0
	Female	175,879	24.5	1,349	11.5	7.7
35 - 44	Total	190,629	14.5	4,612	15.5	24.2
	Male	78,001	13.2	3,090	17.2	39.6
	Female	112,628	15.7	1,522	12.9	13.5
45 - 54	Total	118,958	9.1	4,081	13.7	34.3
	Male	60,573	10.2	2,708	15.1	44.7
	Female	58,385	8.1	1,373	11.7	23.5
55 - 64	Total	91,138	6.9	3,195	10.8	35.1
	Male	46,060	7.8	1,983	11.1	43.1
	Female	45,078	6.3	1,212	10.3	26.9
65 - 74	Total	63,217	4.8	2,368	8.0	37.5
	Male	30,521	5.2	1,257	7.0	41.2
	Female	32,696	4.5	1,111	9.4	34.0
75 & over	Total	40,108	3.1	1,790	6.0	44.6
	Male	19,837	3.3	855	4.7	43.1
	Female	20,271	2.8	935	8.0	46.1
All ages	Total	1,311,845	100.0	29,703	100.0	22.6
	Male	592,560	100.0	17,940	100.0	30.3
	Female	719,285	100.0	11,763	100.0	16.4

TABLE 2.09 **DISCHARGES AND DEATHS IN HOSPITALS BY AGE GROUP AND GENDER (cont'd)**
Year 2011, absolute values, percentage compositions and percentage composition

Age group (in year)	Gender	Discharges and Deaths	Percentage Composition	Deaths	Percentage Composition	Fatality Rate per 1,000 D&D
< 1	Total	115,304	8.7	4,865	17.2	42.2
	Male	65,072	10.7	2,655	15.7	40.8
	Female	50,232	7.0	2,210	19.4	44.0
1 - 4	Total	96,710	7.3	1,143	4.0	11.8
	Male	54,612	9.0	594	3.5	10.9
	Female	42,098	5.9	549	4.8	13.0
5 - 14	Total	100,040	7.6	1,013	3.6	10.1
	Male	58,339	9.6	538	3.2	9.2
	Female	41,701	5.8	475	4.2	11.4
15 - 24	Total	206,051	15.6	2,005	7.1	9.7
	Male	83,153	13.7	1,205	7.1	14.5
	Female	122,898	17.2	800	7.0	6.5
25 - 34	Total	271,685	20.6	3,509	12.4	12.9
	Male	94,303	15.5	2,269	13.4	24.1
	Female	177,382	24.8	1,240	11.0	7.0
35 - 44	Total	197,047	14.9	4,438	15.7	22.5
	Male	82,458	13.6	3,077	18.1	37.3
	Female	114,589	16.0	1,361	12.0	11.9
45 - 54	Total	127,157	9.6	3,968	14.0	31.2
	Male	65,747	10.8	2,535	14.9	38.6
	Female	61,410	8.6	1,433	12.6	23.3
55 - 64	Total	99,649	7.5	3,249	11.5	32.6
	Male	50,506	8.3	1,980	11.7	39.2
	Female	49,143	6.9	1,269	11.2	25.8
65 - 74	Total	65,689	5.0	2,222	7.8	33.8
	Male	32,198	5.3	1,195	7.0	37.1
	Female	33,491	4.7	1,027	9.0	30.7
75 & over	Total	42,721	3.2	1,912	6.7	44.8
	Male	20,860	3.5	909	5.4	43.6
	Female	21,861	3.1	1,003	8.8	45.9
All ages	Total	1,322,053	100.0	28,324	100.0	21.4
	Male	607,248	100.0	16,957	100.0	27.9
	Female	714,805	100.0	11,367	100.0	15.9

TABLE 2.09 **DISCHARGES AND DEATHS IN HOSPITALS BY AGE GROUP AND GENDER (cont'd)**
Year 2012, absolute values, percentage compositions and percentage composition

Age group (in year)	Gender	Discharges and Deaths	Percentage Composition	Deaths	Percentage Composition	Fatality Rate per 1,000 D&D
< 1	Total	190,128	12.5	6,537	21.4	34.4
	Male	106,644	15.4	3,769	20.6	35.3
	Female	83,484	10.1	2,768	22.6	33.2
1 - 4	Total	75,127	4.9	736	2.4	9.8
	Male	42,086	6.1	376	2.1	8.9
	Female	33,041	4.0	360	2.9	10.9
5 - 14	Total	127,577	8.4	1,328	4.3	10.4
	Male	72,984	10.5	649	3.6	8.9
	Female	54,593	6.6	679	5.5	12.4
15 - 24	Total	232,878	15.3	2,001	6.6	8.6
	Male	91,086	13.1	1,175	6.4	12.9
	Female	141,792	17.1	826	6.7	5.8
25 - 34	Total	298,736	19.6	3,685	12.1	12.3
	Male	101,841	14.7	2,392	13.1	23.5
	Female	196,895	23.8	1,293	10.5	6.6
35 - 44	Total	213,797	14.1	4,409	14.4	20.6
	Male	88,559	12.8	2,984	16.3	33.7
	Female	125,238	15.1	1,425	11.6	11.4
45 - 54	Total	143,800	9.5	4,155	13.6	28.9
	Male	73,283	10.6	2,723	14.9	37.2
	Female	70,517	8.5	1,432	11.7	20.3
55 - 64	Total	113,750	7.5	3,388	11.1	29.8
	Male	56,720	8.2	2,018	11	35.6
	Female	57,030	6.9	1,370	11.2	24.0
65 - 74	Total	75,887	5.0	2,344	7.7	30.9
	Male	36,125	5.2	1,225	6.7	33.9
	Female	39,762	4.8	1,119	9.1	28.1
75 & over	Total	48,456	3.2	1,959	6.4	40.4
	Male	23,508	3.4	970	5.3	41.3
	Female	24,948	3.1	989	8.1	39.6
All ages	Total	1,520,136	100.0	30,542	100.0	20.1
	Male	692,836	100.0	18,281	100.0	26.4
	Female	827,300	100.0	12,261	100.0	14.8

TABLE 2.09 **DISCHARGES AND DEATHS IN HOSPITALS BY AGE GROUP AND GENDER (concl'd)**
Year 2013, absolute values, percentage compositions and percentage composition

Age group (in year)	Gender	Discharges and Deaths	Percentage Composition	Deaths	Percentage Composition	Fatality Rate per 1,000 D&D
< 1	Total	150,843	8.5	5,761	17.7	38.2
	Male	84,477	10.5	3,206	15.9	38.2
	Female	66,366	6.8	2,555	20.7	38.5
1 - 4	Total	140,504	7.9	1,045	3.2	7.4
	Male	78,743	9.8	587	2.9	7.5
	Female	61,761	6.3	458	3.7	7.4
5 - 14	Total	175,671	9.8	1,201	3.7	6.8
	Male	98,542	12.2	897	3.5	7.1
	Female	77,129	7.9	504	4.1	6.5
15 - 24	Total	268,549	15	2,189	6.7	8.2
	Male	100,926	12.5	1,280	6.3	12.7
	Female	167,623	17.1	909	7.4	5.4
25 - 34	Total	343,262	19.2	3,907	12	11.4
	Male	114,597	14.2	2,729	13.5	23.8
	Female	228,665	23.4	1,178	9.6	5.2
35 - 44	Total	248,631	13.9	4,704	14.5	18.9
	Male	103,396	12.8	3,368	16.7	32.6
	Female	145,236	14.9	1,336	10.8	9.2
45 - 54	Total	171,132	9.6	4,701	14.5	27.5
	Male	87,460	10.8	3,212	15.9	36.7
	Female	83,672	8.6	1,489	12.1	17.8
55 - 64	Total	136,320	7.6	3,871	11.9	28.4
	Male	87,779	8.4	2,323	11.5	34.3
	Female	68,541	7	1,548	12.6	22.6
65 - 74	Total	89,672	5.0	2,838	8.7	31.6
	Male	42,821	5.3	1,545	7.7	36.1
	Female	46,851	4.8	1,293	10.5	27.6
75 & over	Total	60,212	3.4	2,278	7	37.8
	Male	28,430	3.5	1,221	6.1	42.9
	Female	31,782	3.3	1,057	8.6	33.3
All ages	Total	1,784,796	100.0	32,495	100.0	18.2
	Male	807,170	100.0	20,168	100.0	25
	Female	977,626	100.0	12,327	100.0	12.6

Source: Department of Public Health.

METHODOLOGY SHEET | **Maternal Health**

Responsible Unit (Service or Structure)	Department of Public Health
Level of Disaggregation	Union, Region and State
Study Variables	Deliveries by MW, AMW and TTBA and Antenatal visits pregnant mother by MW and antenatal care coverage by BHS
Classification Variables	Percentage of deliveries, average number of antenatal visit per pregnant mother and antenatal care coverage by Region and State
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Each and every townships medical office
Tables	2.10, 2.11

TABLE 2.10 **DELIVERIES BY MIDWIVES, AUXILIARY MIDWIVES AND TRAINED TRADITIONAL BIRTH ATTENDANT**
Years 2010-2014, percentage values

Region and State	Deliveries by Midwives					Deliveries by Auxiliary Midwives					Deliveries by Trained Traditional Birth Attendant				
	2010	2011	2012	2013	2014(p)	2010	2011	2012	2013	2014(p)	2010	2011	2012	2013	2014(p)
Union	49.2	51.0	37.2	34.1	33.1	12.3	11.6	10.8	9.7	8.8	8.1	8.0	7.3	7.7	6.8
Kachin State	50.9	58.1	41.2	42.9	42.3	10.6	10.1	8.2	7.9	5.8	7.9	5.2	4.4	4.2	3.1
Kayah State	62.4	63.1	51.1	43.1	41.8	10.9	10.4	10.8	10.4	10.5	3.1	3.9	7.3	9.4	11.6
Kayin State	65.3	55.7	39.0	35.8	33.2	16.5	16.4	15.9	14.9	13.1	13.1	15.0	15.7	15.9	14.8
Chin State	52.4	55.7	48.1	48.3	39.4	19.5	23.6	18.1	18.8	16.1	3.1	2.9	4.9	5.7	4.1
Sagaing Region	57.2	53.9	43.4	37.9	35.5	14.3	12.2	12.1	11.5	10.9	3.7	3.2	3.1	3.8	3.1
Tanintharyi Region	34.9	51.9	30.7	33.0	34.9	11.3	16.2	12.1	13.8	13.0	3.2	3.8	3.3	4.4	3.9
Bago Region	55.7	55.5	43.1	39.1	36.9	11.3	10.8	10.5	9.9	8.5	11.5	11.5	11.2	11.1	9.4
Magway Region	54.0	57.4	50.3	45.7	40.4	23.7	19.5	18.4	17.6	16.2	5.3	5.2	6.9	5.7	4.4
Mandalay Region	46.7	55.5	39.3	37.1	36.0	13.1	11.6	10.9	8.6	6.8	4.6	4.3	4.1	4.1	2.9
Mon State	55.2	56.1	44.7	36.5	38.3	5.3	5.1	4.7	4.7	4.9	5.1	4.5	3.5	2.8	2.7
Rakhine State	41.3	45.2	33.0	28.1	34.5	8.0	8.6	7.3	6.1	6.7	21.2	22.6	16.1	22.6	23.9
Yangon Region	34.4	35.0	20.4	20.2	18.2	5.4	5.0	4.5	4.1	3.2	5.2	4.8	4.7	5.1	4.2
Shan State	50.5	50.5	29.3	26.1	27.1	12.3	11.3	10.1	8.6	8.7	3.8	3.4	3.6	3.3	2.8
Ayeyarwady Region	51.1	50.9	37.2	33.7	32.9	13.1	11.6	13.5	12.0	10.6	13.6	14.0	13.0	12.5	10.5

Source: Department of Public Health.

TABLE 2.11 **ANTENATAL VISITS PER PREGNANT MOTHER BY MIDWIVES AND ANTENATAL CARE COVERAGE BY BASIC HEALTH STAFF**
Years 2010-2014, percentage values

Region and State	Average Number of Antenatal Visit per Pregnant Mother by Midwives					Antenatal care coverage by Basic Health Staff				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
Union	3.4	3.5	3.6	3.7	3.7	73.0	74.0	74.8	82.2	83.9
Kachin State	3.2	3.3	3.6	3.6	3.7	80.2	80.6	79.5	86.5	82.3
Kayah State	4.3	3.9	4.1	3.9	4.1	82.4	83.5	81.6	80.8	83.7
Kayin State	3.0	3.1	3.3	3.1	3.4	72.5	69.6	80.0	85.4	88.5
Chin State	3.7	3.5	3.6	3.6	3.8	58.8	64.3	68.7	73.6	77.9
Sagaing Region	4.0	4.2	4.1	4.2	4.4	69.0	62.9	70.0	84.4	84.4
Tanintharyi Region	3.2	3.5	3.3	3.3	3.8	83.3	78.6	81.5	87.1	86.4
Bago Region	3.4	3.2	3.3	3.4	3.5	72.0	73.2	77.3	87.6	84.7
Magway Region	4.0	4.1	4.1	4.1	4.2	71.1	68.4	74.0	80.5	78.9
Mandalay Region	3.6	3.9	3.9	4.1	3.9	72.8	70.0	72.9	87.8	89.6
Mon State	3.8	4.0	3.9	4.0	4.2	84.5	77.6	79.4	88.7	88.2
Rakhine State	2.8	2.9	3.2	3.2	3.3	78.0	78.8	62.1	61.8	75.4
Yangon Region	3.3	3.4	3.5	3.6	3.5	70.9	73.9	79.2	78.6	84.0
Shan State	3.2	3.2	3.0	3.3	3.4	64.2	65.9	72.1	76.5	79.2
Ayeyarwady Region	3.1	3.3	3.3	3.4	3.6	74.8	72.1	77.9	87.9	87.2

Source: Department of Public Health.

METHODOLOGY SHEET | Nutrition Statistics

Responsible Unit (Service or Structure)	National Nutrition Centre- Department of Public Health
Level of Disaggregation	Union, Region and State, selected townships
Study Variables	Daily food intake in terms of calories and proteins, child malnourishment, deworming coverage, prevalence of visible goitre among school children, urinary iodine excretion, vitamin A supplementation
Classification Variables	Nutrition data for survey period
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Survey and Nutrition program period
Units	National Nutrition Centre- Department of Public Health
Tables	2.12, 2.13, 2.14, 2.15, 2.16, 2.17, 2.18, 2.19

TABLE 2.12 **CHILD MALNOURISHMENT (NCHS STANDARD) PERCENTAGE OF CHILDREN AGED 0-59 MONTHS WHO ARE SEVERELY OR MODERATELY MALNOURISHED, MYANMAR (MICS 2000)**
Year 2000, absolute and percentage values

	Weight for age		Height for age		Weight for height		Number of children aged 0-59 months
	% below -2 SD*	% below -3 SD*	% below -2 SD**	% below -3 SD**	% below -2 SD***	% below -3 SD***	
Total	35.3	7.9	33.9	12.4	9.4	1.2	8,010
Gender							
Male	35.3	7.5	33.9	12.9	9.9	1.4	4,015
Female	35.4	8.2	34.0	11.9	8.9	1.0	3,995
Region and State							
Kachin	27.3	7.7	32.9	11.6	12.3	3.8	612
Kayah	35.9	6.7	43.1	14.0	8.1	1.1	616
Kayin	40.1	9.9	40.8	17.2	9.0	1.0	643
Chin	41.3	9.0	44.0	22.1	11.1	0.9	536
Mon	33.5	5.8	31.7	7.8	6.6	0.6	498
Rakhine	48.1	16.9	46.4	20.3	14.4	3.7	679
Shan (North)	22.1	3.7	35.0	12.0	2.4	0.2	462
Shan (East)	38.7	8.7	40.8	23.2	10.1	1.4	426
Shan (South)	35.6	9.7	39.9	14.8	9.9	1.6	495
Ayeyarwaddy	36.8	6.7	35.0	12.5	7.8	0.5	436
Bago	37.4	8.6	32.5	10.7	8.8	0.3	385
Magway	36.5	5.7	33.2	10.4	12.5	2.1	384
Mandalay	31.2	6.9	27.4	10.9	8.8	0.2	366
Sagaing	31.5	5.8	29.5	9.8	8.6	1.6	498
Tanintharyi	40.1	15.7	44.3	22.3	11.6	3.0	542
Yangon	33.4	5.8	26.8	8.3	9.9	0.2	432
Area							
Urban	29.6	5.5	25.5	7.6	8.3	0.8	1,527
Rural	37.0	8.6	36.3	13.8	9.7	1.2	6,483
Age							
< 6 months	3.6	0.5	6.9	1.3	1.8	0.2	779
6-11 months	21.7	6.7	19.8	6.0	7.4	1.8	945
12-23 months	40.2	10.8	36.3	12.4	15.2	2.1	1,561
24-35 months	43.2	9.0	35.9	13.0	9.7	0.5	1,589
36-47 months	38.5	7.1	39.0	14.7	8.3	0.9	1,692
48-59 months	43.9	8.9	47.4	19.4	9.5	1.4	1,425
Mother's education							
Below primary	44.2	14.1	46.6	20.1	12.3	1.9	1,912
Primary	36.0	7.3	34.8	12.6	8.7	0.9	3,934
Secondary +	28.8	5.3	24.7	7.6	9.1	1.4	2,164

TABLE 2.12 **CHILD MALNOURISHMENT (NCHS STANDARD) PERCENTAGE OF CHILDREN AGED 0-59 MONTHS WHO ARE SEVERELY OR MODERATELY MALNOURISHED, MYANMAR (MICS 2003)**
(cont'd)

Year 2003, absolute and percentage values

	Weight for age		Height for age		Weight for height		Number of children aged 0-59 months
	% below -2 SD*	% below -3 SD*	% below -2 SD**	% below -3 SD**	% below -2 SD***	% below -3 SD***	
Total	31.8	7.4	32.2	14.0	8.6	1.7	5,390
Gender							
Male	31.1	7.4	32.2	14.6	9.3	2.1	2,698
Female	32.4	7.5	32.2	13.4	7.9	1.3	2,692
Region and State							
Kachin	24.4	3.5	33.6	12.9	7.7	1.8	376
Kayah	23.9	3.3	39.0	16.5	4.7	1.4	365
Kayin	33.8	7.9	33.8	17.6	4.9	1.4	433
Chin	34.9	12.0	36.5	19.6	8.7	3.5	425
Mon	30.1	5.8	36.9	11.0	8.8	1.5	333
Rakhine	46.7	21.3	38.5	20.0	9.0	2.1	339
Shan (North)	19.2	5.8	32.4	14.9	5.2	1.1	292
Shan (East)	32.5	7.2	34.9	17.5	8.6	1.1	278
Shan (South)	25.2	5.8	31.2	15.9	7.3	1.5	398
Ayeyarwaddy	34.1	8.2	30.5	12.9	9.8	2.9	246
Bago (East)	33.9	8.0	35.0	15.6	10.4	0.9	348
Bago (West)	33.1	5.7	34.8	16.3	9.9	2.6	185
Magway	35.8	6.6	32.0	12.8	8.2	1.5	256
Mandalay	28.2	4.9	28.7	12.2	7.4	1.6	245
Sagaing	31.2	8.6	31.4	12.8	13.2	2.5	281
Tanintharyi	35.7	2.8	35.8	14.6	5.0	0.6	319
Yangon	26.9	4.5	25.4	10.1	7.8	0.4	271
Area							
Urban	25.3	4.9	23.0	7.3	8.0	1.7	1,087
Rural	33.5	8.1	34.7	15.8	8.7	1.7	4,303
Age							
< 6 months	5.5	0.2	12.4	3.1	3.0	0.2	520
6-11 months	14.7	3.2	15.4	5.4	4.6	1.0	531
12-23 months	35.3	9.3	35.6	15.5	12.3	1.7	1,072
24-35 months	36.0	9.5	33.5	15.8	9.8	1.7	1,129
36-47 months	37.0	6.8	35.7	15.0	8.0	1.5	1,185
48-59 months	40.3	10.0	42.7	19.6	9.3	3.2	946
Mother's education							
Below primary	36.9	12.7	38.2	19.9	7.7	2.3	987
Primary	34.0	7.7	35.6	15.9	8.9	1.3	2,637
Secondary +	26.1	5.1	24.3	8.6	8.4	2.1	1,766

TABLE 2.12 **CHILD MALNOURISHMENT (NCHS STANDARD) PERCENTAGE OF CHILDREN AGED 0-59 MONTHS WHO ARE SEVERELY OR MODERATELY MALNOURISHED, MYANMAR (MICS 2009-2010) (concl'd)**

Year 2009-2010, absolute and percentage values

	Weight for age		Height for age		Weight for height			Number of children aged 0-59 months
	% below -2 SD*	% below -3 SD*	% below -2 SD**	% below -3 SD**	% below -2 SD***	% below -3 SD***	% above +2 SD	
Total	28.0	4.8	28.6	9.3	7.7	1.1	2.0	14,821
Gender								
Male	27.7	4.3	28.8	9.0	8.2	1.2	1.9	7,635
Female	28.3	5.2	28.3	9.6	7.2	0.9	2.1	7,186
Region and State								
Kachin	17.9	2.4	28.4	7.5	3.8	0.8	2.4	546
Kayah	20.4	2.2	34.6	8.9	2.5	0.3	1.5	144
Kayin	20.6	3.0	22.6	4.5	3.9	0.2	1.3	685
Chin	35.8	7.6	51.8	19.7	8.2	1.1	2.6	240
Mon	24.1	2.1	23.7	5.1	4.9	0.0	1.4	674
Rakhine	41.6	12.2	42.9	22.3	10.3	1.8	0.9	1,071
Shan (North)	31.1	7.3	42.5	15.1	9.6	2.2	2.0	735
Shan (East)	19.5	3.5	32.0	12.4	2.3	1.0	6.2	186
Shan (South)	20.8	4.0	34.2	12.7	5.1	1.5	9.7	729
Ayeyarwaddy	33.3	5.7	30.6	9.2	9.9	1.5	1.6	1,272
Bago (East)	30.7	4.7	27.8	7.7	7.2	0.5	0.6	969
Bago (West)	32.6	4.7	25.4	8.8	7.3	0.3	2.1	445
Magway	33.3	4.9	30.1	9.6	10.5	1.1	2.6	1,112
Mandalay	24.6	2.9	25.4	6.8	6.5	0.7	1.0	1,588
Sagaing	28.5	5.1	31.5	9.2	7.1	1.4	1.3	1,309
Tanintharyi	26.7	5.6	26.3	8.5	8.4	1.2	1.0	353
Yangon	24.6	3.4	18.0	5.4	9.0	1.1	1.7	2,762
Area								
Urban	23.5	3.0	21.4	5.6	7.4	0.8	1.9	4,399
Rural	29.9	5.5	31.6	10.8	7.9	1.2	2.0	10,421
Age								
< 6 months	2.2	0.0	5.7	1.7	2.1	0.2	5.6	1,415
6-11 months	16.3	2.1	14.2	3.5	5.2	0.7	2.8	1,675
12-23 months	32.0	6.2	29.4	9.1	14.1	1.7	1.3	3,082
24-35 months	33.7	6.3	30.4	9.7	8.1	1.1	1.2	2,965
36-47 months	31.0	5.2	36.1	12.7	6.3	1.2	1.4	2,993
48-59 months	34.7	5.1	38.3	12.8	6.1	0.8	1.9	2,691
Mother's education								
None	38.0	9.8	43.5	18.7	8.5	1.9	2.2	1,466
Primary	30.2	5.1	31.0	10.1	7.8	0.9	1.7	6,787
Secondary +	22.5	3.0	21.5	5.7	7.4	1.0	2.3	6,208
Non-standard curriculum	40.7	7.9	44.4	17.3	8.2	0.6	1.4	359
Wealth index quintiles								
Poorest	39.7	8.5	39.7	16.8	9.5	1.5	1.5	3,629
Second	29.4	5.5	32.7	10.2	7.9	1.1	2.0	3,038
Middle	27.3	4.1	28.3	7.6	6.9	1.1	1.8	2,735
Fourth	22.2	2.5	22.5	5.9	6.3	0.9	2.2	2,784
Richest	17.1	1.9	15.2	3.1	7.4	0.6	2.6	2,635

* MICS Indicator; MDG Indicator 4

** MICS Indicator 7

*** MICS Indicator 8

Source: Multiple Indicator Cluster Survey, 2009-2010.

TABLE 2.13 CHILD MALNOURISHMENT (WHO STANDARD), PERCENTAGE OF CHILDREN AGED 0-59 MONTHS WHO ARE SEVERELY OR MODERATELY MALNOURISHED, MYANMAR (MICS 2009-2010)

Year 2009/2010 absolute and percentage values

	Weight for age			Height for age			Weight for height			Number of children aged 0-59 months
	% below -2 SD*	% below -3 SD*	Number of children	% below -2 SD**	% below -3 SD**	Number of children	% below -2 SD***	% below -3	% above +2 SD	
Total	22.6	5.6	15,430	35.1	12.7	15,342	7.9	2.1	2.6	15,224
Gender										
Male	23.0	5.6	7,923	36.7	13.2	7,882	8.7	2.4	2.7	7,817
Female	22.1	5.6	7,507	33.4	12.1	7,460	7.1	1.9	2.6	7,407
Region and State										
Kachin	13.0	2.4	564	36.6	10.7	564	4.8	1.7	2.9	557
Kayah	14.6	2.5	145	41.7	12.3	145	2.3	1.1	1.9	144
Kayin	15.1	3.2	700	29.0	7.4	699	3.9	0.8	1.6	693
Chin	30.7	8.9	249	58.0	26.3	247	8.9	2.7	4.2	245
Mon	17.8	3.3	679	29.7	6.8	679	5.9	0.0	1.5	675
Rakhine	37.4	14.9	1,136	49.9	26.7	1,118	10.8	2.8	1.7	1,125
Shan (North)	24.1	8.0	815	46.9	21.3	809	9.4	4.1	3.1	795
Shan (East)	15.5	4.2	199	38.5	19.0	199	3.4	1.6	9.5	191
Shan (South)	17.7	5.2	816	41.8	18.8	796	5.3	3.3	11.5	758
Ayeyarwaddy	26.5	6.0	1,319	37.0	12.9	1,310	9.8	2.3	2.8	1,304
Bago (East)	23.6	5.2	994	35.0	10.8	991	7.6	1.5	0.7	989
Bago (West)	22.4	4.5	458	30.8	11.1	456	6.7	1.0	2.8	449
Magwe	26.9	5.6	1,137	36.4	12.6	1,129	10.4	3.2	2.4	1,112
Mandalay	20.7	3.4	1,670	31.5	9.5	1,662	7.1	1.7	1.9	1,664
Sagaing	22.5	5.9	1,360	38.6	12.6	1,354	7.0	2.5	1.9	1,357
Tanintharyi	20.6	5.9	358	32.9	12.0	357	8.1	2.6	1.2	356
Yangon	20.1	4.3	2,830	24.0	7.4	2,828	9.2	1.9	2.0	2,808
Area										
Urban	18.7	3.7	4,545	27.2	8.1	4,522	7.6	1.8	2.7	4,492
Rural	24.2	6.4	10,885	38.4	14.6	10,820	8.1	2.3	2.6	10,732
Age										
< 6 months	10.1	4.0	1,525	13.6	5.9	1,495	7.1	2.8	5.5	1,466
6-11 months	13.0	2.9	1,729	17.8	5.9	1,718	7.8	1.8	3.2	1,719
12-23 months	20.5	5.5	3,190	33.2	12.1	3,165	10.1	2.6	1.9	3,161
24-35 months	25.9	6.0	3,053	43.7	15.3	3,043	8.1	2.1	2.3	3,032
36-47 months	26.0	6.8	3,108	43.1	16.4	3,100	6.8	2.2	2.2	3,074
48-59 months	30.0	6.5	2,824	41.0	14.2	2,821	7.1	1.4	2.3	2,771
Mother's education										
None	31.7	11.5	1,582	49.5	24.3	1,569	9.1	3.3	2.9	1,557
Primary	24.4	5.9	7,072	38.2	13.8	7,038	8.1	2.1	2.2	6,981
Secondary +	17.6	3.7	6,392	27.1	8.0	6,352	7.5	1.9	3.0	6,308
Non-standard curriculum	34.3	8.6	383	51.6	22.3	382	7.7	1.6	2.5	378
Wealth index quintiles										
Poorest	33.1	9.7	3,835	46.6	21.0	3,808	9.9	2.9	2.0	3,787
Second	23.9	6.3	3,176	39.6	14.1	3,153	7.8	2.2	2.6	3,129
Middle	21.6	4.8	2,835	35.7	11.4	2,826	7.1	1.8	2.7	2,799
Fourth	16.6	2.9	2,866	27.7	8.6	2,855	7.2	1.8	2.6	2,837
Richest	13.5	2.7	2,719	20.7	5.0	2,701	6.9	1.8	3.4	2,672

* MICS Indicator, MDG Indicator 4

Source: Multiple Indicator Cluster Survey, 2009/2010.

** MICS Indicator 7

*** MICS Indicator 8

TABLE 2.14 IODIZED SALT CONSUMPTION RATE BY REGION AND STATE
 Years 2003/2004-2011 percentage values

Region and State	2003-2004		2005		2006		2008		2011	
	ISC	AISC	ISC	AISC	ISC	AISC	ISC	AISC	ISC	AISC
Union	80.0	63.0	86.4	57.8		41.4	95.08	48.23	91.50	68.80
Ayeyarwady Region	83.9	47.9	82.8	54.9	}	30.7	99.4	48.8	87.0	54.6
Kayin State	92.0	44.1	89.6	66.3			93.9	59.8	92.4	72.7
Rakhine State	43.2	18.3	92.1	60.5			7.8	18.9	72.3	41.0
Tanintharyi Region	59.3	14.3	82.7	53.6	}	47.3	96.0	63.7	66.2	49.2
Kachin State	85.3	68.5					93.9	27.35	95.5	75.6
Chin State	87.3	52.9			}	42.4	91.52	55.56	88.2	57.7
Mon State	92.7	67.9					81.85	77.19	93.7	75.6
Magway Region	89.0	52.1					95.53	26.64	94.9	65.9
Sagaing Region	86.9	70.1			}	42.4	95.8	26.16	94.0	69.9
Shan State (North)	91.2	73.0					94.6	60.83	92.1	60.5
Shan State (East)	82.9	44.3			}	42.4	87.5	45.77	88.1	57.1
Bago Region	90.4	78.5					97.9	55.08	96.6	81.4
Mandalay Region	90.4	84.3			}	42.4	99.3	55.7	96.3	77.5
Shan State (South)	90.4	97.0					98.9	61.7	99.0	84.4
Yangon Region	99.6	90.3			}	42.4	98.9	51.42	94.6	81.8
Kayah State	100	98.1					99.3	93.1	97.1	75.7
Naypyitaw									96.0	70.6

ISC- Iodizes salt consumption

AISC- Adequately iodized salt consumption

Source: NNC-DPH, National ID survey.
 Department of Public Health.

TABLE 2.15 VITAMIN A SUPPLEMENTATION BY REGION AND STATE

Year 2011, absolute and percentage values

Region / State	2011					
	6 months-5 Years			Post natal		
	Targeted	Actual	Coverage	Targeted	Actual	Coverage
Union	9,965,385	9,510,348	95.4	801,312	758,939	94.7
Kachin	295,664	280,549	94.9	25,119	23,689	94.3
Kayah	60,167	59,223	98.4	5,468	5,418	99.1
Kayin	310,470	273,824	88.2	22,552	18,372	81.5
Chin	395,323	366,232	92.6	33,963	29,626	87.2
Sagaing	912,954	898,259	98.4	82,115	81,207	98.9
Tanintharyi	303,317	295,194	97.3	26,736	27,296	102.1
Bago	917,548	884,347	96.4	75,212	74,200	98.7
Magway	745,535	735,416	98.6	71,418	70,250	98.4
Mandalay	1,328,032	1,299,722	97.9	102,630	98,598	96.1
Mon	428,207	419,377	97.9	35,776	35,520	99.3
Rakhine	805,663	749,520	93.0	57,007	52,336	91.8
Yangon	1,160,690	1,114,213	96.0	108,652	95,901	88.3
Shan (East)	426,501	402,497	94.4	35,636	33,211	93.2
Shan (South)	352,847	320,474	90.8	26,090	23,075	88.4
Shan (North)	126,789	120,367	94.9	7,436	6,761	90.9
Ayeyarwady	1,395,678	1,291,134	92.5	85,502	83,479	97.6

TABLE 2.15 VITAMIN A SUPPLEMENTATION BY REGION AND STATE (cont'd)

Year 2012, absolute and percentage values

Region / State	2012					
	6 months-5 Years			Post natal		
	Targeted	Actual	Coverage	Targeted	Actual	Coverage
Union	6,966,012	6,673,845	95.8	573,929	550,441	95.9
Kachin	279,989	263,184	94.0	22,665	22,277	98.3
Kayah	57,757	56,122	97.2	5,392	5,359	99.4
Kayin	267,333	238,007	89.0	24,035	20,244	84.2
Chin	93,159	84,772	91.0	6,988	6,606	94.5
Sagaing	826,005	813,341	98.5	87,953	87,137	99.1
Tanintharyi	273,681	267,537	97.8	22,944	22,535	98.2
Bago	859,916	836,413	97.3	76,347	74,502	97.6
Magway	726,424	714,605	98.4	72,199	71,192	98.6
Mandalay	687,778	675,986	98.3	53,039	52,410	98.8
Mon	386,995	376,910	97.4	34,961	33,612	96.1
Rakhine	180,016	170,420	94.7	12,897	12,274	95.2
Yangon	853,379	805,486	94.4	56,614	52,327	92.4
Shan (East)	105,194	99,889	95.0	7,187	5,929	82.5
Shan (South)	260,937	246,718	94.6	23,008	20,653	89.8
Shan (North)	360,502	322,169	89.4	23,875	21,600	90.5
Ayeyarwady	746,947	702,286	94.0	43,825	41,784	95.3

TABLE 2.15 VITAMIN A SUPPLEMENTATION BY REGION AND STATE (cont'd)
Year 2013, absolute and percentage values

Region / State	2013					
	6 months-5 Years			Post natal		
	Targeted	Actual	Coverage	Targeted	Actual	Coverage
Union	8,289,244	7,892,784	95.2	1,105,512	871,636	78.8
Kachin	272,073	247,981	91.1	23,260	22,650	97.4
Kayah	56,952	54,486	95.7	5,341	5,250	98.3
Kayin	281,962	253,694	90.0	26,673	21,808	81.8
Chin	119,100	115,178	96.7	20,079	13,058	65.0
Sagaing	808,448	793,959	98.2	187,752	168,284	89.6
Tanintharyi	264,083	256,640	97.2	22,246	21,956	98.7
Bago	788,266	767,216	97.3	74,488	71,081	95.4
Magway	669,715	660,440	98.6	63,326	62,494	98.7
Mandalay	983,956	966,715	98.2	163,173	136,272	83.5
Mon	371,035	359,854	97.0	39,091	35,299	90.3
Rakhine	602,295	532,374	88.4	22,759	20,757	91.2
Yangon	1,061,761	1,011,497	95.3	254,888	140,008	54.9
Shan (South)	105,883	97,863	92.4	28,973	19,492	67.3
Shan (North)	395,376	366,667	92.7	4,060	3,460	85.2
Shan (East)	373,211	324,932	87.1	6,338	4,271	67.4
Ayeyarwady	1,135,128	1,083,288	95.4	163,065	125,496	77.0

TABLE 2.15 VITAMIN A SUPPLEMENTATION BY REGION AND STATE (concl'd)
Year 2014, absolute and percentage values

Region / State	2014					
	6 months-5 Years			Post natal		
	Targeted	Actual	Coverage	Targeted	Actual	Coverage
Union	7,989,690	7,557,926	94.6	845,258	736,148	87.1
Kachin	256,766	239,629	93.3	31,031	26,130	84.2
Kayah	53,114	51,896	97.7	6,802	5,698	83.8
Kayin	287,845	254,897	88.6	32,009	27,296	85.3
Chin	128,411	124,592	97.0	13,192	8,793	66.7
Sagaing	777,844	761,682	97.9	92,270	83,173	90.1
Tanintharyi	258,001	249,947	96.9	27,136	23,723	87.4
Bago	791,034	766,646	96.9	75,950	71,871	94.6
Magway	632,713	626,141	99.0	86,763	60,662	69.9
Mandalay	877,837	866,067	98.7	91,854	91,436	99.5
Mon	351,042	337,974	96.3	36,054	34,163	94.8
Rakhine	645,594	555,505	86.0	35,098	37,495	106.8
Yangon	1,023,776	944,278	92.2	98,722	80,186	81.2
Shan (South)	99,434	94,444	95.0	8,985	6,826	76.0
Shan (North)	396,014	371,191	93.7	43,901	36,086	82.2
Shan (East)	366,859	321,686	87.7	41,573	26,963	64.9
Ayeyarwady	861,475	822,783	95.5	105,446	99,432	94.3
Nay Pyi Taw	181,931	168,568	92.7	18,472	16,215	87.8

Source: National Nutrition Centre, Department of Public Health.

TABLE 2.16 **DEWORMING COVERAGE BY REGION AND STATE**
Year 2011, absolute and percentage values

Region and State	2-4 years Children			Pregnant Mothers			Primary School Children		
	Targeted	Actual	Coverage	Targeted	Actual	Coverage	Targeted	Actual	Coverage
Union	4,896,009	4,530,769	92.5	802,719	677,404	84.4	6,409,298	6,249,516	97.5
Kachin	180,437	161,474	89.5	25,908	23,321	90.0	347,306	326,616	94.0
Kayah	37,231	36,446	97.9	5,126	4,803	93.7	66,630	66,464	99.8
Kayin	249,561	209,624	84.0	38,436	28,784	74.9	278,897	276,554	99.2
Chin	64,744	60,736	93.8	12,355	9,513	77.0	60,194	59,919	99.5
Sagaing	404,548	399,350	98.7	94,865	90,468	95.4	619,642	619,339	99.9
Tanintharyi	181,837	174,868	96.2	28,596	26,705	93.4	333,504	313,177	93.9
Bago	488,136	456,917	93.6	96,905	85,313	88.0	763,070	741	97.2
Magway	415,305	407,948	98.2	76,153	61,935	81.3	655,939	522	99.6
Mandalay	126,697	124,091	97.9	36,493	32,344	88.6	193,129	653,167	98.5
Mon	259,816	253,453	97.6	47,002	42,202	89.8	457,981	190,285	98.2
Rakhine	424,846	369,317	86.9	74,366	54,129	72.8	540,718	449,532	89.5
Yangon	742,667	694,171	93.5	135,190	112,823	83.5	822,673	483,925	99.0
Shan (East)	234,947	200,151	85.2	41,233	36,777	89.2	883,816	814,418	99.4
Shan (South)	175,502	154,085	87.8	20,293	13,943	68.7	142,542	878,383	93.6
Shan (North)	82,524	77,667	94.1	11,789	8,046	68.3	92,615	133,428	99.5
Ayeyarwady	827,211	750,471	90.7	58,009	46,298	79.8	150,642	150,642	100.0

TABLE 2.16 **DEWORMING COVERAGE BY REGION AND STATE (cont'd)**
Year 2012, absolute and percentage values

Region and State	2-4 years Children			Pregnant Mothers			Primary School Children		
	Targeted	Actual	Coverage	Targeted	Actual	Coverage	Targeted	Actual	Coverage
Union	5,673,587	5,380,795	94.8	630,410	510,003	80.9	8,794,163	8,361,838	95.1
Kachin	162,911	152,031	93.3	10,884	9,644	88.6	341,507	333,165	97.6
Kayah	37,851	36,279	95.8	7,833	6,414	81.9	69,484	69,450	100.0
Kayin	239,343	196,888	82.3	36,526	24,551	67.2	329,149	327,754	99.6
Chin	51,422	48,222	93.8	6,869	6,208	90.4	67,453	66,691	98.9
Sagaing	765,120	740,193	96.7	31,187	24,461	78.4	1,291,116	1,046,888	81.1
Tanintharyi	170,649	163,598	95.9	25,484	24,265	95.2	323,155	312,239	96.6
Bago	162,911	152,031	93.3	10,884	9,644	88.6	341,507	333,165	97.6
Magway	426,972	415,160	97.2	67,284	61,330	91.2	758,821	731,066	96.3
Mandalay	638,319	622,994	97.6	42,450	34,091	80.3	1,108,863	1,080,292	97.4
Mon	301,710	292,905	97.1	46,863	39,798	84.9	471,054	469,773	99.7
Rakhine	411,335	378,434	92.0	72,619	57,169	78.7	594,482	559,360	94.1
Yangon	694,838	651,924	93.8	91,260	73,871	80.9	250,740	245,443	97.9
Shan (East)	46,157	43,595	94.4	6,403	4,187	65.4	6,455	6,425	99.5
Shan (South)	255,317	238,908	93.6	42,939	37,236	86.7	493,293	489,290	99.2
Shan (North)	212,197	187,890	88.5	40,613	25,378	62.5	293,569	285,767	97.3
Ayeyarwady	726,151	701,204	96.6	8,406	6,848	81.5	1,348,723	1,297,014	96.2

TABLE 2.16 **DEWORMING COVERAGE BY REGION AND STATE (cont'd)**
Year 2013, absolute and percentage values

Region and State	2 -4 years Children			Pregnant Mothers			Primary School Children		
	Targeted	Actual	Coverage	Targeted	Actual	Coverage	Targeted	Actual	Coverage
Union	5,255,608	4,880,188	92.9	1,222,174	901,069	73.7	9,375,699	9,153,429	97.60
Kachin	165,115	152,115	92.1	60,853	33,201	54.6	341,570	340,894	99.80
Kayah	36,525	35,507	97.2	6,711	5,879	87.6	70,854	70,854	100.00
Kayin	147,670	139,496	94.5	16,216	10,684	65.9	249,540	243,562	97.60
Chin	70,173	61,183	87.2	16,283	9,416	57.8	141,603	129,472	91.40
Sagaing	397,226	375,973	94.6	135,985	115,077	84.6	797,493	747,174	93.70
Tanintharyi	156,770	152,576	97.3	26,612	24,562	92.3	361,426	358,760	99.30
Bago	523,250	496,051	94.8	92,107	73,700	80.0	1,042,685	1,036,897	99.40
Magway	406,878	404,581	99.4	80,294	69,528	86.6	761,687	753,003	98.90
Mandalay	533,071	520,278	97.6	113,225	82,643	73.0	1,073,641	1,064,983	99.20
Mon	421,190	394,277	93.6	65,112	54,102	83.1	470,882	467,482	99.30
Rakhine	452,943	327,838	72.4	76,699	60,516	78.9	596,307	548,814	92.00
Yangon	692,298	652,248	94.2	226,865	143,351	63.2	1,171,434	1,154,113	98.50
Shan (East)	60,557	57,244	94.5	5,914	4,736	80.1	91,309	88,836	97.30
Shan (South)	246,056	228,946	93.0	47,883	29,843	62.3	486,721	477,796	98.20
Shan (North)	250,838	219,528	87.5	14,963	11,529	77.1	335,236	321,266	95.80
Ayeyarwady	695,048	662,347	95.3	236,452	172,302	72.9	1,383,311	1,349,523	97.60

TABLE 2.16 **DEWORMING COVERAGE BY REGION AND STATE (concl'd)**
Year 2014, absolute and percentage values

Region and State	2-4 years Children			Pregnant Mothers			Primary School Children		
	Targeted	Actual	Coverage	Targeted	Actual	Coverage	Targeted	Actual	Coverage
Union	4,867,535	4,626,212	95.0	845,258	784,243	92.8	8,203,652	8,062,789	98.3
Kachin	164,934	157,098	95.2	31,031	29,044	93.6	348,134	347,826	99.9
Kayah	33,663	32,796	97.4	6,802	6,237	91.7	71,194	71,194	100.0
Kayin	196,188	180,986	92.3	32,009	26,707	83.4	201,945	201,747	99.9
Chin	59,501	58,175	97.8	13,192	10,370	78.6	63,160	63,148	100.0
Sagaing	497,980	480,040	96.4	92,270	84,616	91.7	1,051,955	1,043,993	99.2
Tanintharyi	164,437	156,575	95.2	27,136	25,379	93.5	340,418	337,262	99.1
Bago	511,356	491,191	96.1	75,950	72,507	95.5	1,058,147	1,055,024	99.7
Magway	370,651	368,125	99.3	86,763	80,040	92.3	746,194	745,365	99.9
Mandalay	493,944	481,718	97.5	91,854	83,442	90.8	944,039	938,610	99.4
Mon	232,011	224,947	97.0	36,054	35,923	99.6	469,981	468,152	99.6
Rakhine	275,014	233,682	85.0	35,098	33,223	94.7	464,075	401,378	86.5
Yangon	649,556	613,275	94.4	98,722	96,476	97.7	341,557	334,955	98.1
Shan (East)	60,053	54,556	90.8	8,985	7,954	88.5	95,097	91,623	96.3
Shan (South)	250,984	236,233	94.1	43,901	39,373	89.7	504,819	503,872	99.8
Shan (North)	228,629	201,500	88.1	41,573	32,327	77.8	401,408	386,901	96.4
Ayeyarwady	584,507	568,101	97.2	105,446	102,789	97.5	923,913	899,512	97.4
Nay Pyi Taw	94,127	87,214	92.7	18,472	17,836	96.6	177,616	172,227	97.0

Source: National Nutrition Centre, Department of Public Health.

TABLE 2.17 **PREVALENCE OF VISIBLE GOITRE (IDD) AMONG SCHOOL CHILDREN AGED 6 - 11 YEAR**
Years 1997, 1999, 2001, 2003/2004, absolute and percentage values

Region and State	Total Examined				Goitre Case Iodine Deficiency Disorder (IDD)				Goitre Rate (%)			
	1997	1999	2001	2003-2004	1997	1999	2001	2003-2004	1997	1999	2001	2003-2004
	Survey	Survey	Survey	Survey	Survey	Survey	Survey	Survey	Survey	Survey	Survey	Survey
Union Total	20840	21903	23723	23943	5230	2664	2850	1321	25.10	12.16	12.01	5.52
Kachin State	1356	1215	1500	1500	851	180	472	243	62.75	14.80	31.47	16.20
Kayah State	1452	1500	1500	1500	328	165	83	40	22.58	11.00	5.53	2.67
Kayin State	959	1500	1498	1500	70	60	5	19	7.20	4.00	0.33	1.27
Chin State	954	1500	1300	1500	299	391	264	149	31.34	26.07	20.31	9.93
Sagaing Region	1500	1498	1500	1500	508	385	395	225	33.86	25.70	26.33	15.00
Tanintharyi Region	1513	1500	1500	1500	87	6	19	32	5.75	0.40	1.27	2.13
Bago Region	1500	1500	1500	1500	130	89	123	11	8.66	5.93	8.20	0.73
Magway Region	1484	1500	1500	1500	245	33	173	3	16.50	2.20	11.53	0.20
Mandalay Region	1422	1500	1500	1500	204	89	22	14	14.34	5.93	1.47	0.93
Mon State	1611	1500	1500	1500	199	181	98	1	12.35	12.07	6.53	0.07
Rakhine State	801	1507	1500	1500	76	69	46	50	9.48	4.58	3.07	3.33
Yangon Region	1500	1510	1440	1500	285	81	105	20	18.60	5.36	7.29	1.33
Shan State (South)	1500	1182	1500	1500	834	360	298	172	55.60	30.46	19.87	11.47
Shan State (North)	1464	1495	1500	1500	533	488	450	232	36.40	32.64	30.00	15.47
Shan State (East)	-	-	1500	1443	-	-	123	2	-	-	8.20	0.14
Ayeyarwady Region	1824	1496	1485	1500	581	87	174	108	31.85	5.82	11.72	7.20

Note: Data for 2003-2004 Survey relate to (6-12) year school children.

Source: National Nutrition Centre, Department of Public Health.

TABLE 2.18 **URINARY IODINE EXCRETION, 2006**
Year 2006, percentage values

Particular	Myanmar Present Status	Normal range	Remarks
Median Urinary Iodine	123µg /l	100-200µg/l	Normal
Urine sample with iodine<100µg/l	34.38%	<50%	Normal
Urine sample with iodine<50µg/l	8.6%	20%	Normal

(µg/l= micro gram per litre)

Source: NNC-DPH, National UIE survey,
Department of Public Health.

TABLE 2.19 WHO STEPS CHRONIC DISEASE RISK FACTOR SURVEILLANCE, MYANMAR STEPS SURVEY, 2009
Year 2009, percentage value

Results for adults aged 15-64 years (incl. 95% CI)	Both Sexes	Males	Females
Step 1 Tobacco Use			
Percentage who currently smoke tobacco daily	16.68% (15.84, 17.54)	33.61% (31.9, 35.36)	6.13% (5.47, 6.86)
For those who smoke tobacco daily			
Average age started smoking (years)	20.78 (20.40-21.16)	20.33 (19.96-20.70)	22.31 (21.25-23.37)
Average years of smoking	23.29 (22.58-23.99)	22.09 (21.28-22.89)	27.38 (25.97-28.78)
Percentage smoking manufactured cigarettes	21.53 (19.35,23.88)	27.42 (24.7,30.31)	1.4 (0.53,3.67)
Mean number of manufactured cigarettes smoked per day (by smokers of manufactured cigarettes)	6.32 (5.63-7.01)	6.38 (5.69-7.08)	2 (0.70-3.29)
Percentage who currently use smokeless tobacco daily	22.02% (21.09,22.98)	37.73% (35.98,39.52)	12.24% (11.32,13.22)
Step 1 Alcohol Consumption			
Percentage of abstainers (who did not drink alcohol in the last year)	80.94% (78.91,82.82)	55.42% (52.37,58.43)	96.84% (95.12,97.97)
Percentage of current drinkers (who drank alcohol in the past 30 days)	12.87% (11.65,14.21)	31.17% (28.64,33.81)	1.47% (0.77,2.79)
For those who drank in the last 30 days			
Percentage who drank alcohol on 4 or more days in the last week	31.44% (27.92,35.19)	33.07% (29.22,37.16)	9.90% (5.80,16.37)
Percentage of women who had 4 or more drinks on any day in the last week			2.94% (0.59,13.44)
Percentage of men who had 5 or more drinks on any day in the last week		24.50% (21.02,28.35)	
Step 1 Fruit and Vegetable Consumption (in a typical week)			
Mean number of days fruit consumed	4.25 (4.08,4.42)	4.12 (3.93,4.31)	4.33 (4.14,4.51)
Mean number of servings of fruit consumed per day	1.13 (1.05,1.22)	1.13 (1.02,1.24)	1.14 (1.05,1.22)
Mean number of days vegetables consumed	5.65 (5.50,5.81)	5.66 (5.50,5.83)	5.65 (5.47,5.83)
Mean number of servings of vegetables consumed per day	1.45 (1.35,1.55)	1.51 (1.39,1.62)	1.41 (1.30,1.52)
Percentage who ate less than 5 of combined servings of fruit & vegetables per day	90.29% (88.37,91.92)	89.80% (87.45,91.75)	90.60% (88.65,92.24)

TABLE 2.19 WHO STEPS CHRONIC DISEASE RISK FACTOR SURVEILLANCE, MYANMAR STEPS SURVEY, 2009 (concl'd)

Results for adults aged 15-64 years (incl. 95% CI)	Both Sexes	Males	Females
Step 1 Physical Activity			
Percentage with low levels of activity (defined as <600MET- minutes/week)	12.69%	10.44%	14.10%
	(10.84,14.81)	(8.87,12.25)	(11.79,16.78)
Percentage with high levels of activity (defined as ≥3000 MET- minutes/week)	57.06%	63.05%	53.33%
	(52.47,61.52)	(59.08,66.84)	(47.89,58.69)
Median time spent in physical activity per day(minutes)	130	156	120
	(50,260)	(60,300)	(43,240)
Mean time spent in physical activity per day (minutes)	182	211	164
	(165,199)	(194,228)	(148,182)
Step 2 Physical Measurements			
Mean body mass index - BMI (kg/m ²)	22.6	21.85	23.07
	(22.27,22.93)	(21.45,22.25)	(22.72,23.42)
Percentage who are overweight or obese (BMI ≥ 25 kg/m ²)	25.38%	17.74%	30.27%
	(23.09,27.82)	(15.31,20.46)	(27.5,33.19)
Percentage who are obese (BMI ≥ 30 kg/m ²)	6.8%	4.27%	8.4%
	(5.63,8.19)	(2.92,6.20)	(7.04,9.93)
Average waist circumference (cm)	75.91	76.33	75.64
	(75.23,76.59)	(75.57,77.09)	(74.86,76.42)
Mean systolic blood pressure - SBP (mmHg), excluding those currently on medication for raised BP	127.92	130.92	126.04
	(126.56,129.28)	(129.54,132.30)	(124.5,127.59)
Mean diastolic blood pressure - DBP (mmHg), excluding those currently on medication for raised BP	80.26	80.78	79.93
	(79.44,81.07)	(79.87,81.69)	(79.03,80.83)
Percentage with raised BP (SBP ≥ 140 and/or DBP ≥ 90 mmHg or currently on medication for raised BP)	29.97%	30.99%	29.34%
	(27.77,32.27)	(28.29,33.82)	(26.94,31.85)
Percentage with raised BP (SBP ≥ 160 and/or DBP ≥ 100 mmHg or currently on medication for raised BP)	14.51%	13.66%	15.04%
	(13.06,16.08)	(12.06,15.43)	(13.33,16.92)
Summary of combined risk factors			
current daily smokers			.overweight or obese (BMI ≥ 25 kg/m ²)
less than 5 servings of fruits & vegetables per day			.raised BP(SBP ≥ 140 and/or DBP ≥ 90mm Hg or
low level of activity (<600 MET- minutes)			currently on medication for raised BP)
Percentage with low risk (i.e none of the risk factors included above)	4.30%	3.99%	4.49%
	(3.46,5.33)	(3.08,5.16)	(3.55,5.69)
Percentage with raised risk (at least three of the risk factors included above), aged 15 to 24 years old	4.14%	5.80%	2.99%
	(3.11,5.48)	(3.96,8.44)	(1.87,4.78)
Percentage with raised risk (at least three of the risk factors included above), aged 25 to 44 years old	16.07%	18.1%	14.88%
	(14.46,17.82)	(15.88,20.56)	(12.95,17.06)
Percentage with raised risk (at least three of the risk factors included above), aged 45 to 64 years old	29.64%	31.22%	28.61%
	(27,32.43)	(27.73,34.92)	(25.53,31.92)

Source: STEPS Survey (2009), Department of Public Health.

METHODOLOGY SHEET | **Insurance**

Responsible Unit (Service or Structure)	Myanma Insurance
Level of Disaggregation	Union
Study Variables	Government Insurance by type
Classification Variables	Number of insurance policy, amount of insured value, premium and claims of main insurances
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Case of Insurance
Tables	2.20

TABLE 2.20 **VOLUME OF GOVERNMENT INSURANCE BUSINESS**
 Years 1995/1996-2014/2015, absolute values in Kyat Million in Policy Value

Type of Insurance	Particulars	1995-1996	2000-2001	2005-2006	2010-2011
Life Insurance	No of policies	48683	43060	196612	420415
	Policy Value	330.68	435.07	82606.18	299767.64
	Premium	129.59	114.68	743.14	1383.62
	Claims	39.86	106.71	228.55	358.89
Marine	No of policies	10893	10464	9982	23792
	Policy Value	17960.35	2135.61	97832.69	267463
	Premium	115.61	164.59	392.25	1310.07
	Claims	25.48	21.95	142.39	167.08
Aviation	No of policies	10	1	1	7
	Policy Value	232.44	196.01	86.8	360.71
	Premium	23.52	31.59	1.86	8.10
	Claims	0.06	0.01	0.12	-
Air travel	No of policies	2476	54892	-	-
	Policy Value	141.62	5980.29	-	-
	Premium	0.05	1.75	-	-
	Claims	-	-	-	-
Fire	No of policies	41016	61092	48150	46655
	Policy Value	-	-	-	-
	Premium	442.14	1063.42	4434.776	14711.015
	Claims	34.98	19.83	363.743	188.049
Engineering	No of policies	20	15	25	20
	Policy Value	-	-	-	-
	Premium	5.01	2.46	31.407	48.516
	Claims	0.54	0.01	0.091	0.078
Miscellaneous	No of policies	1421	623	10336433	15428344
	Policy Value	-	-	2345462.78	15429086.10
	Premium	9.77	18.48	303.317	920.657
	Claims	0.41	0.08	35.76	25.852
Third Party (Liability)	No of policies	240376	360050	597708	1492460
	Policy Value	n.a	-	-	-
	Premium	256.47	381.50	498.6	875.29
	Claims	9.37	11.80	47.32	44.41
Comprehensive	No of policies	2876	1936	1439	2449
	Policy Value	365.83	2238.19	15004.27	263539.06
	Premium	10.88	40.27	142.66	385.71
	Claims	5.54	19.63	24.01	97.51

TABLE 2.20 **VOLUME OF GOVERNMENT INSURANCE BUSINESS (concl'd)**
 Years 1995/1996-2014/2015, absolute values in Kyat Million in Policy Value

Type of Insurance	Particulars	2011-2012	2012-2013	2013-2014	2014-2015
Life Insurance	No of policies	302116	305108	170385	319647
	Policy Value	244725.15	260133.17	202703.91	245519.77
	Premium	1545.37	1731.77	1824.60	2142.54
	Claims	518.09	843.72	540.80	586.17
Marine	No of policies	33996	26810	24661	26665
	Policy Value	378234.89	451808.2	541124.89	455761.45
	Premium	1800.79	2757.47	3085.92	1976.36
	Claims	163.41	285.44	112.03	95.90
Aviation	No of policies	9	13	13	10
	Policy Value	917.12	1467.6	423.40	320.90
	Premium	3.37	1610.4	2.75	1.93
	Claims	-	-	-	0.30
Air travel	No of policies	-	-	-	-
	Policy Value	-	-	-	-
	Premium	-	-	-	-
	Claims	-	-	-	-
Fire	No of policies	39815	41871	35143	29983
	Policy Value	-	-	-	-
	Premium	16137.280	19734.29	16778.84	16035.32
	Claims	354.390	1603.48	1117.92	1082.38
Engineering	No of policies	21	23	24	30
	Policy Value	-	-	-	-
	Premium	43.600	60.29	112.03	261.13
	Claims	0.050	0.06	0.01	0.36
Miscellaneous	No of policies	15444423	19765761	7883175	11041215
	Policy Value	6046665.21	9957232.51	10423680	110410.92
	Premium	1133.54	1347.2	1356.27	1553.89
	Claims	37.34	37.83	36.12	106.38
Third Party (Liability)	No of policies	900381	2414312	1288506	2842227
	Policy Value	-	-	-	-
	Premium	2949.19	6807.75	4506.18	7374.99
	Claims	308.04	433.73	439.64	408.95
Comprehensive	No of policies	2040	4250	8742	5959
	Policy Value	51284.63	150464.05	126164.76	35173.79
	Premium	492.01	1508.16	1474.87	1044.02
	Claims	146.78	163.88	674.70	701.09

Note: Insurance of Air travel category has been including in the Miscellaneous group since 2004-05.

Source: Myanma Insurance.

METHODOLOGY SHEET | **Social Welfare**

Responsible Unit (Service or Structure)	Department of Social Welfare
Level of Disaggregation	Union
Study Variables	Social welfare establishments
Classification Variables	Social welfare establishments by public and NGOs
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Social welfare establishments
Tables	2.21

TABLE 2.21 **SOCIAL WELFARE ESTABLISHMENTS**
Years 1995/1996-2014/2015, absolute value

Particulars	1995-96	2000-01	2005-06	2010-11	2011-12	2012-13	2013-14	2014-15
PUBLIC								
Vocational Training Centre for Women								
(1) Number of Centres	3	4	4	4	4	4	4	4
(2) Number of Women	134	239	210	254	200	161	169	177
Training School for Girls								
(1) Number of Schools	2	2	2	3	3	3	3	3
(2) Number of Children	431	447	400	359	336	316	314	271
Training School for Boys								
(1) Number of Schools	7	6	6	7	7	7	7	7
(2) Number of Children	846	992	817	987	983	1016	1068	1001
Women's Development Centre								
(1) Number of Centres	2	2	2	2	2	2	2	2
(2) Number of Women	149	218	204	155	222	176	178	165
School for the Persons with Visual Disabilities								
(1) Number of Schools	1	1	2	2	2	2	2	2
(2) Number of Children	51	84	176	175	176	175	191	210
School for the Persons with Hearing Disabilities								
(1) Number of School	1	1	1	1	1	1	1	2
(1) Number of Students	47	180	219	209	187	70	187	218
School for the Disabled (Children)								
(1) Number of Schools	1	1	1	1	1	1	1	2
(2) Inmates	29	73	160	183	196	197	218	324
Vocational Training School for Adult Disabled								
(1) Number of Schools	1	1	1	1	1	1	1	1
(2) Trainees	43	52	130	48	79	60	64	59
Disabled Carve Centre								
(1) Number of Schools	-	-	-	-	-	-	1	1
(2) Trainees	-	-	-	-	-	-	66	68
Social Welfare Training School								
(1) Number of Schools	1	1	1	1	1	1	1	1
(2) Trainees 1/	177	223	313	563	663	246	1301	1345
Pre-primary School								
(1) Number of Centres	20	20	63	68	68	68	68	75
(2) Children	4856	4189	7139	8783	9676	10020	10305	11860
Day Care Centre								
(1) Number of Centres	41	41	-	-	-	-	-	-
(2) Children	4464	3539	-	-	-	-	-	-
Residential Nursery								
(1) Number of Nurseries	6	6	6	6	5	5	5	7
(2) Children	253	245	182	236	229	238	208	208

TABLE 2.21 **SOCIAL WELFARE ESTABLISHMENTS (concl'd)**
Years 1995/1996-2014/2015, absolute value

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
School for the Home Science								
(1) Number of School	-	6	7	7	7	7	7	7
(2) Trainees ^{1/}	-	2383	842	4070	4781	3940	6822	13768
Rehabilitation Centre for Ex-drug Addicts								
(1) Number of Centres	-	-	10	12	12	12	12	12
(2) Trainees	-	-	105	625	79	131	238	308
Center for Women Care								
(1) Number of Centres	-	-	-	-	2	2	2	2
(2) Women	-	-	-	-	79	181	210	16
Temparary Shelter for Trafficked Victim								
(1) Number of Shelter	-	-	-	-	1	1	1	2
(2) Number of Women	-	-	-	-	79	182	13	37
Day Care Centre for the Aged								
(1) Number of Centres	-	-	-	-	-	-	1	1
(2) Number of the elderly	-	-	-	-	-	-	30	70
NGOs								
Voluntary Pre-Primary School								
(1) Number of Schools	653	780	796	720	720	730	851	900
(2) Children	38230	39000	18946	25428	25428	26261	31141	33338
Voluntary Youth Development Centre								
(1) Number of Centres	127	126	155	210	211	217	227	224
(2) Inmates	7046	6284	13446	18250	15160	21428	16980	16983
Voluntary Vocational Training School For Women								
(1) Number of Schools	6	8	10	10	10	10	10	11
(2) Inmates	398	574	689	584	563	563	559	609
Voluntary School for the Blind								
(1) Number of Schools	3	3	5	5	5	6	6	6
(2) Trainees	181	254	497	445	360	539	494	464
Voluntary School for the Deaf								
(1) Number of Schools	1	1	1	1	1	1	1	1
(2) Trainees	125	143	350	337	156	156	156	156
Home for the Aged								
(1) Number of Homes	26	33	45	56	58	61	66	72
(2) Number of the elderly	1279	1585	1977	2077	2136	2175	2285	2438
Voluntary School for the Disable Centre								
(1) Number of Schools	-	-	-	-	2	2	2	3
(2) Trainees	-	-	-	-	368	224	287	371

Note : Women's Home (Yangon, Mandalay) were renamed as Women's Development Centre in 1998. Training School for Women renamed as Vocational Training Centre for Women in 1998. School for the Home Science opened in 1997.

1/ For all training courses. NGOs: Non Governmental Organizations

Source: Department of Social Welfare.

METHODOLOGY SHEET | **Department of Border Areas**

Responsible Unit (Service or Structure)	Progress of Border Areas and National Races Department
Level of Disaggregation	Border Area (18 regions)
Study Variables	Development works
Classification Variables	-
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Border areas and National races development programme
Tables	2.22

TABLE 2.22 MEASURES TAKEN FOR THE DEVELOPMENT OF BORDER AREAS AND NATIONAL RACES
Years 1995/1996-2014/2015, absolute value

Particulars	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Construction									
1. Earth Roads	Mile	1818	2660	3347	4479	4500	5784	5827	7228
2. Gravel Roads	Mile	684	1164	2098	3203	3240	4448	4639	5221
3. Asphalt Roads	Mile	75	182	383	476	478	2650	2681	2843
4. Maintenance Work	Mile	6328	7001	3338	3590	3590	3968	3968	4412
5. Bridges	No.	570	717	796	1748	1757	1973	2002	3401
Big	No.	25	40	59	119	120	205	215	259
Small	No.	545	677	737	1629	1637	1768	1787	3142
6. Suspension	No.	3	-	41	46	55	61	86	126
7. Culvert	No.	-	-	-	-	-	-	-	748
Education									
1. Schools	No.	289	433	1034	1074	1074	1126	1126	1125
(a) Primary	No.	249	366	852	888	887	924	924	911
(b) Middle	No.	30	48	90	92	92	93	93	103
(c) High	No.	10	19	92	94	95	109	109	111
Health									
1. Hospitals	No.	33	44	79	100	100	100	101	101
2. Dispensaries	No.	79	121	303	392	392	513	533	533
Power									
1. Regions with Electricity	No.	102	172	196	207	207	207	207	211
2. Hydro Electric Power	No.	8	8	11	51	51	51	51	136
3. Solar Power	No.	-	-	-	-	-	-	-	4544
Agriculture, Livestock and Fishery									
1. Agriculture Offices	No.	32	31	31	31	31	31	31	31
2. Agriculture Farms	No.	67	96	117	118	118	118	118	118
3. Dams	No.	55	56	63	80	80	81	82	82
4. Canals	No.	1	4	5	5	5	5	5	5
5. Tractor Depots	No.	11	11	11	11	11	11	11	11
6. Reserved Forests	No.	4	4	11	11	11	11	11	14
7. Saw Mills	No.	12	12	4	4	4	4	4	4
8. Nursery Forests	No.	7	7	14	14	14	14	14	14
9. Livestock Farms	No.	19	19	19	20	20	20	4	25
10. Fish Farms	No.	7	7	7	7	7	7	7	-
11. Fish Ponds	No.	59	59	59	59	59	59	59	-
12. Distribution of Donkeys	No.	14	38	38	38	38	38	38	38

TABLE 2.22 MEASURES TAKEN FOR THE DEVELOPMENT OF BORDER AREAS AND NATIONAL RACES (concl'd)
Years 1995/1996-2014/2015, absolute value

Particulars	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Telecommunication									
1. Post Offices	No.	41	46	52	54	54	54	53	53
2. Radio Telephones	No.	41	45	-	-	-	-	-	-
3. Telephone Exchanges	No.	48	54	-	-	-	-	-	-
4. Telephone	No.	-	78	85	86	86	86	86	86
5. Telephone Land Lines	Mile	349	442	-	-	-	-	-	-
6. Carrier System	No.	14	21	-	-	-	-	-	-
7. Telegraph Offices	No.	39	35	44	47	47	47	47	47
8. Domestic Satellites	No.	12	11	-	-	-	-	-	-
9. Buildings (Communication Centre)	No.	14	14	-	-	-	-	-	-
10. T.V Sub-stations	No.	41	79	108	113	114	114	114	114
11. T.V Receive only	No.	2	4	3	3	3	3	3	3
12. Library	No.	-	-	-	-	-	-	-	26
Housing									
1. Buildings	No.	-	-	-	-	-	-	166	169
2. Buildings for sports	No.	-	-	-	-	-	-	13	13
3. Water Supply	No.	-	-	-	-	-	-	99	269
4. Housing for war veterans	No.	-	-	-	-	-	-	544	908
5. Staff Auater	No.	-	-	-	-	-	-	-	-
6. Ceti	No.	-	-	43	52	52	52	52	52
7. Monastery	No.	-	-	247	286	289	289	292	339
8. Monastic Schools	No.	-	-	12	15	15	15	15	15
9. Maintenance of edifices	No.	-	-	48/44	65/47	66/47	66/47	66/47	96/47
Mineral Explorations and Mining									
(a) Ruby	Carat	247356	249281	249281	249281	249281	249281	249281	249281
(b) Sapphire	No.	508	508	508	508	508	508	508	508
Staff Members	No.	207	526	645	709	710	739	741	696
(a) Male	No.	97	356	424	495	503	522	524	486
(b) Female	No.	110	170	221	214	207	217	217	210
Social Welfare									
1. Vocational Training Schools of Domestic Science for Women	No.	10	12	34	36	36	36	36	37
2. Domestic Science Trainees	No.	7887	9043	17883	38500	44903	48169	53742	59695
3. Parahita	No.	1	1	1	1	1	1	1	1
4. Training Schools for Development of Nationalities Youths from Border Areas	No.	16	16	26	27	28	28	28	32
5. Nationalities Youth Resource Development Degree Collage.	No.	-	-	2	2	2	2	2	2
6. Trainees	No.	-	-	574	1780	2026	2026	2422	2422
7. University for the Development of the National Races of the Union	No.	-	-	1	1	1	1	1	1
8. Trainees	No.	5685	-	9929	12104	12493	12493	12493	12493

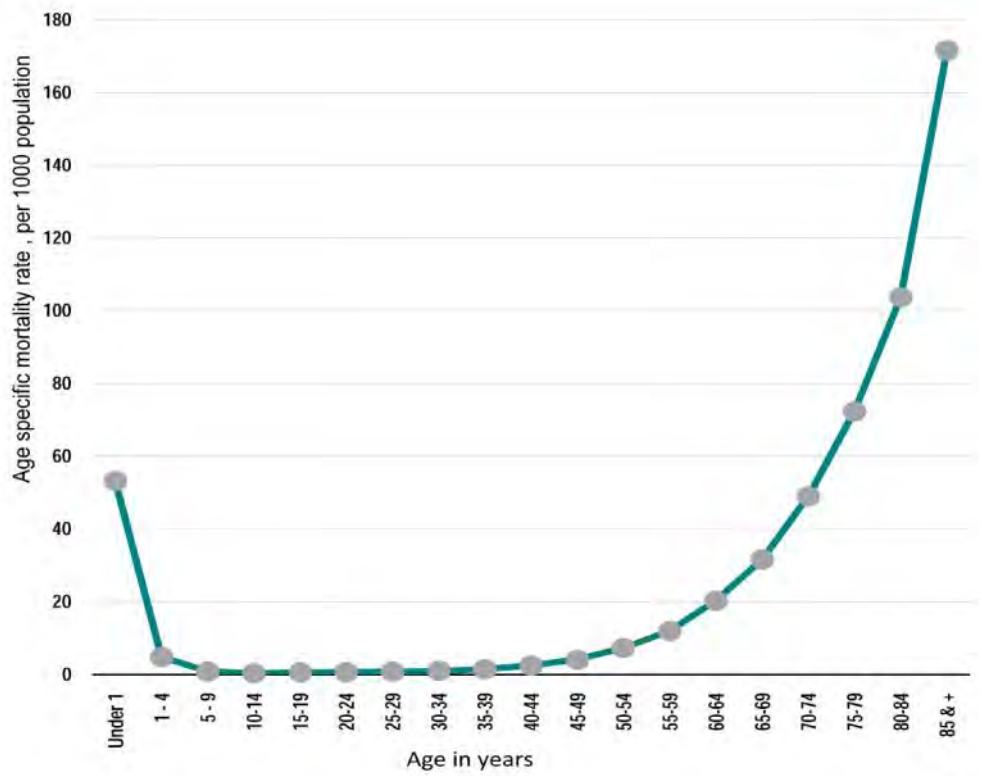
Source: Progress of Border Areas and National Races Department.



3

Vital statistics

The **Natural Increase** rate in 2013 was equal to **10.7** per thousand against 15.0 of 2004. | In 2013 the **Infant Mortality** Rate declined significantly at 35.3 as compared to the previous nine years, 46.5, and also the **Under Five Mortality** rate, 43.0 against 71.1. | The **average number of children** per woman was equal to **1.74** in urban areas and to **2.45** in rural ones. | From 2007 to 2013 the **Life Expectancy** increased progressively in all age groups. | **Women** confirm their **longevity** on men: their life expectancy was **69.1** in 2013 against **65.5** of men. | Main **causes of death** in 2013 were diseases of the heart and cerebra vascular diseases, respectively **80.8** and **77.6** deaths per thousand.



VITAL STATISTICS

METHODOLOGY SHEET | Vital Rates and Ratios

Responsible Unit (Service or Structure)	Vital Registration System in collaboration with Central Statistical Organization and Department of Public Health
Level of Disaggregation	Union, Urban, Rural
Study Variables	Crude Birth Rate(CBR), Crude Death Rate(CDR), Infant Mortality Rate(IMR), Under Five Mortality Rate(U5MR), Late Foetal Death Ratio(LFDR), Maternal Mortality Ratio(MMR)
Classification Variables	Vital events such as birth, death, still-birth, Infant death, under five death and maternal death
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Quarterly, Yearly
Units	Resident people by union by urban/rural areas
Tables	3.01, 3.02, 3.03

Table 3.01 NATURAL INCREASE, BIRTH, DEATH, INFANT MORTALITY, UNDER FIVE MORTALITY RATES, LATE FOETAL DEATH AND MATERNAL MORTALITY RATIOS (UNION)
Years 2004-2013 per 1000 population, per 1000 live-births and per 100,000 live-births

Year	Number of Reporting Towns/ Townships	Natural Increase	Crude Birth Rate	Crude Death Rate	Infant Mortality Rate	Under Five Mortality Rate	Late Foetal Death Ratio	Maternal Mortality Ratio
		Rate	Rate	Rate	Rate	Rate	Ratio	Ratio
		per 1,000 population			per 1,000 live-births		per 100,000 live-births	
2004	191/154	15.0	21.1	6.1	46.5	71.05	-	119
2005	199/165	14.5	20.4	5.9	46.5	70.84	-	117
2006	216/188	14.4	20.2	5.8	46.3	66.22	-	116
2007	222/198	14.2	19.8	5.6	45.5	64.25	-	113
2008	313/280	7.0	15.4	8.4	29.5	40.73	12.1	148
2009	314/281	10.6	16.2	5.6	27.2	36.53	12.3	141
2010	319/286	10.5	16.3	5.8	27.1	34.91	12.7	142
2011	321/287	11.1	18.8	7.7	38.4	45.22	13.2	148
2012	321/287	10.9	18.6	7.7	37.3	44.67	13.1	146
2013	321/287	10.7	18.4	7.6	35.3	42.97	12.6	143

Note: Rates and ratios are based on registered birth and death events.

Source : Central Statistical Organization.

Year	Number of Reporting Towns	Crude Birth Rate	Crude Death Rate	Infant Mortality Rate	Under Five Mortality Rate	Late Foetal Death Ratio	Maternal Mortality Ratio
		per 1,000 population	per 1,000 population	per 1,000 live-births	per 1,000 live-births	per 100,000 live-births	per 100,000 live-births
2004	191	19.1	5.5	45.2	70.08	7.9	98
2005	199	19.0	5.5	45.1	70.02	7.6	96
2006	216	19.0	5.3	44.9	64.15	7.2	96
2007	222	18.4	5.3	43.4	62.10	6.9	94
2008	313	14.0	7.6	28.2	39.80	10.5	123
2009	314	15.3	5.1	25.7	36.15	10.7	113
2010	319	15.4	5.2	25.6	34.43	11.1	112
2011	321	16.0	7.0	34.4	42.26	10.7	133
2012	321	15.7	6.9	34.2	41.33	10.6	132
2013	321	15.5	6.9	33.2	40.25	10.1	129

Year	Number of Reporting Towns	Crude Birth Rate	Crude Death Rate	Infant Mortality Rate	Under Five Mortality Rate	Late Foetal Death Ratio	Maternal Mortality Ratio
		per 1,000 population	per 1,000 population	per 1,000 live-births	per 1,000 live-births	per 100,000 live-births	per 100,000 live-births
2004	154	22.0	6.4	47.0	71.44	-	145
2005	165	21.9	6.4	47.0	71.16	-	143
2006	188	21.5	6.3	46.9	67.03	-	141
2007	198	21.2	5.9	46.3	65.02	-	136
2008	280	16.1	8.7	30.0	36.69	12.7	157
2009	281	16.6	5.8	27.8	41.08	12.9	152
2010	286	16.6	6.1	27.8	35.11	13.3	154
2011	287	20.0	8.0	39.8	46.21	14.0	152
2012	287	19.8	8.0	38.2	45.79	14.0	151
2013	287	19.6	8.0	35.9	43.87	13.4	148

Responsible Unit (Service or Structure)	Vital Registration System in collaboration with Central Statistical Organization and Department of Public Health
Level of Disaggregation	Urban and Rural
Study Variables	Total Fertility Rate(TFR), Gross Reproduction Rate(GRR)
Classification Variables	Live births by birth order and by age of mother
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Quarterly, Yearly
Units	Resident female population by urban/ rural areas
Tables	3.04

Year	Total Fertility Rate		Gross Reproduction Rate	
	Urban	Rural	Urban	Rural
2000	2.96	3.49	1.44	1.70
2005	2.11	2.83	1.03	1.38
2006	2.09	2.74	1.02	1.34
2007	2.06	2.70	1.01	1.33
2008	2.05	2.62	1.00	1.28
2009	2.04	2.58	1.00	1.26
2010	2.03	2.54	0.99	1.25
2011	1.80	2.51	0.88	1.23
2012	1.77	2.48	0.85	1.19
2013	1.74	2.45	0.83	1.18

Responsible Unit (Service or Structure)	Vital Registration System in collaboration with Central Statistical Organization and Department of Public Health
Level of Disaggregation	Urban
Study Variables	Age Specific Mortality Rate(ASMR)
Classification Variables	Deaths by specific age group
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Quarterly, Yearly
Units	Resident people by urban
Tables	3.05

Age group	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013
Under 1	58.9	58.5	58.3	57.9	56.7	54.4	54.1	54.2	53.5	52.0
1 - 4	9.5	8.7	8.5	8.4	5.2	4.9	4.9	4.9	4.8	4.6
5 - 9	1.9	1.4	1.3	1.3	1.0	0.9	0.9	0.9	0.9	0.9
10-14	1.6	1.1	1.1	1.1	0.5	0.5	0.4	0.4	0.4	0.4
15-19	1.5	1.1	1.1	1.1	0.6	0.6	0.6	0.6	0.6	0.5
20-24	1.5	1.2	1.2	1.2	0.7	0.7	0.7	0.7	0.7	0.6
25-29	1.7	1.3	1.3	1.3	0.9	0.9	0.9	0.8	0.8	0.8
30-34	2.5	1.8	1.7	1.7	1.1	1.1	1.1	1.1	1.0	1.0
35-39	3.1	2.6	2.5	2.5	1.7	1.6	1.6	1.6	1.5	1.5
40-44	4.4	3.8	3.7	3.6	2.6	2.5	2.5	2.5	2.5	2.4
45-49	5.6	4.8	4.7	4.5	4.4	4.2	4.2	4.2	4.1	4.0
50-54	9.8	9.0	8.8	8.6	7.6	7.4	7.4	7.4	7.3	7.1
55-59	17.5	16.4	16.2	15.8	12.5	12.2	12.1	12.1	12.0	11.8
60-64	21.3	20.7	20.5	20.0	21.0	20.5	20.5	20.5	20.3	20.0
65-69	28.2	27.1	26.9	26.3	32.6	31.9	31.9	31.9	31.7	31.3
70-74	37.7	36.6	36.4	35.6	50.4	49.5	49.3	49.4	49.1	48.5
75-79	59.4	57.7	57.3	56.9	74.0	72.8	72.7	72.8	72.4	71.6
80-84	97.3	96.0	94.5	94.0	105.7	104.4	104.2	104.3	103.9	103.0
85 & +	169.5	185.6	183.0	182.4	173.3	172.1	172.0	172.1	171.7	171.0

METHODOLOGY SHEET **Expectation of Life at Specific Age Group**

Responsible Unit (Service or Structure)	Vital Registration System in collaboration with Central Statistical Organization and Department of Public Health
Level of Disaggregation	Urban, Rural, Union by Gender
Study Variables	Expectation of Life
Classification Variables	Deaths by specific age group by gender
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Quarterly, Yearly
Units	Resident people by union by urban/rural areas
Tables	3.06, 3.07, 3.08

TABLE 3.06 EXPECTATION OF LIFE AT SPECIFIC AGE GROUP BY GENDER (URBAN)
Yeas 2007-2013 yeas

Age group	2007		2008		2009		2010		2011		2012		2013	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
0 - 1	64.0	69.0	65.1	70.5	65.5	70.7	65.8	70.8	65.8	70.9	66.1	70.9	66.6	71.1
1 - 4	66.8	71.7	65.2	70.6	67.0	72.1	67.4	72.3	66.7	76.4	67.0	76.4	67.4	76.2
5 - 9	65.0	69.8	61.7	67.1	65.0	70.9	65.0	70.9	63.4	73.0	63.6	72.8	63.9	72.7
10-14	60.4	65.3	57.0	62.4	60.5	66.4	60.2	66.2	58.6	68.2	58.8	68.1	59.1	68.0
15-19	55.7	60.6	52.2	57.6	55.8	61.7	55.5	61.4	53.8	63.4	54.0	63.2	54.3	63.1
20-24	51.0	56.0	47.5	52.9	51.1	57.0	50.8	56.6	49.1	58.6	49.3	58.4	49.5	58.3
25-29	46.3	51.3	43.0	48.3	46.5	52.2	46.2	51.8	44.5	53.9	44.7	53.7	45.0	53.6
30-34	41.6	46.6	38.9	43.9	41.9	47.5	41.6	47.1	40.3	49.3	40.4	49.1	40.8	49.0
35-39	36.9	42.0	35.2	39.5	37.4	42.8	37.2	42.3	36.5	44.8	36.7	44.6	37.0	44.5
40-44	32.4	37.4	31.7	35.2	33.0	38.1	32.8	37.5	33.0	40.4	33.1	40.2	33.5	40.0
45-49	28.0	32.9	28.2	30.9	28.8	33.5	28.6	32.9	29.7	36.0	29.8	35.8	30.1	35.6
50-54	23.8	28.5	24.8	26.7	24.6	29.0	24.4	28.2	26.3	31.7	26.5	31.5	26.8	31.3
55-59	20.1	24.2	21.4	22.7	20.9	24.7	20.8	24.0	23.0	27.6	23.2	27.3	23.5	27.2
60-64	17.2	20.4	18.1	18.7	17.8	21.0	18.0	20.3	19.7	23.6	19.9	23.4	20.3	23.3
65-69	14.4	16.7	14.8	14.9	14.7	17.3	15.1	16.7	16.7	19.9	16.8	19.7	17.1	19.5
70-74	11.6	13.2	11.6	11.4	12.0	14.0	12.6	13.4	13.7	16.5	13.9	16.3	14.2	16.1
75-79	9.2	9.7	8.7	8.1	8.9	10.5	10.1	10.0	11.9	14.0	11.8	13.7	11.8	13.2
80-84	6.9	6.6	6.4	5.6	6.2	7.2	8.6	6.9	10.0	11.8	9.9	11.4	9.8	10.9
85 & +	4.7	5.0	4.2	3.7	4.5	4.8	7.7	5.1	8.7	10.3	8.5	9.7	8.2	9.1

Source : Central Statistical Organization

TABLE 3.07 EXPECTATION OF LIFE AT SPECIFIC AGE GROUP (RURAL)
Years 2007-2013, years

Age group	2007		2008		2009		2010		2011		2012		2013	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
0 - 1	63.2	67.1	63.9	67.4	64.1	67.5	64.3	67.8	64.7	67.8	64.9	68.0	65.2	68.4
1 - 4	67.2	70.8	64.2	67.7	65.7	68.9	65.9	69.2	66.1	72.1	66.2	72.0	66.3	72.2
5 - 9	65.6	68.8	60.7	64.2	63.7	67.2	63.7	67.0	62.6	68.4	62.8	68.4	62.9	68.6
10-14	61.6	64.1	56.0	59.5	59.4	63.0	59.1	62.6	57.8	63.7	58.0	63.6	58.2	63.8
15-19	56.3	59.3	51.3	54.8	55.1	58.7	54.3	57.9	53.0	58.9	53.2	58.9	53.4	59.0
20-24	51.5	54.5	46.6	50.1	50.5	54.1	49.5	53.2	48.4	54.2	48.6	54.2	48.7	54.3
25-29	46.8	49.7	42.1	45.7	45.9	49.4	44.8	48.5	43.9	49.6	44.1	49.6	44.1	49.6
30-34	42.1	45.0	37.9	41.5	41.2	44.7	40.1	43.7	39.6	45.1	39.7	45.0	39.7	45.0
35-39	37.4	40.2	34.1	37.4	36.5	39.9	35.4	39.0	35.5	40.6	35.6	40.5	35.6	40.5
40-44	32.8	35.6	30.6	33.4	31.9	35.1	30.8	34.2	31.7	36.2	31.7	36.1	31.7	36.0
45-49	28.4	31.0	27.1	29.4	27.5	30.4	26.4	29.5	27.8	31.9	27.8	31.7	27.8	31.6
50-54	24.1	26.5	23.7	25.4	23.1	25.8	22.0	24.9	24.2	27.6	24.1	27.5	24.2	27.3
55-59	20.2	22.2	20.4	21.5	19.2	21.4	18.1	20.6	20.5	23.4	20.5	23.3	20.5	23.1
60-64	16.6	18.3	17.1	17.8	16.0	17.6	15.0	16.9	17.0	19.5	17.0	19.3	17.1	19.1
65-69	13.5	14.7	13.8	14.1	12.9	14.0	12.0	13.3	13.8	15.8	13.7	15.6	13.8	15.4
70-74	10.8	11.6	10.7	10.7	10.3	11.1	9.5	10.3	10.9	12.6	11.0	12.3	11.2	12.2
75-79	8.6	9.0	7.7	7.7	7.8	8.4	7.0	7.6	9.1	10.2	8.9	9.9	8.9	9.5
80-84	6.9	6.8	5.7	5.2	6.1	5.7	5.6	5.3	7.7	8.3	7.3	7.8	7.1	7.4
85 & +	5.5	5.2	3.8	3.3	5.0	4.1	5.0	4.0	6.5	6.9	6.1	6.5	5.7	6.0

Source : Central Statistical Organization.

TABLE 3.08 EXPECTATION OF LIFE AT BIRTH IN YEARS (UNION)
Years 2004-2013, years

Year	Male	Female	Total
2004	62.1	65.5	63.9
2005	62.3	65.7	64.1
2006	62.7	66.3	64.6
2007	63.6	68.0	65.9
2008	64.2	68.3	66.2
2009	64.5	68.4	66.5
2010	64.6	68.6	66.6
2011	64.9	68.7	67.3
2012	65.1	68.9	67.4
2013	65.5	69.1	67.8

Source : Central Statistical Organization

METHODOLOGY SHEET | Cause Specific Death Rate from Leading Causes of Death

Responsible Unit (Service or Structure)	Vital Registration System in collaboration with Central Statistical Organization and Department of Public Health
Level of Disaggregation	Urban
Study Variables	Cause Specific Death Rate from Leading causes of death
Classification Variables	Deaths by specific causes
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Quarterly, Yearly
Units	Resident people by urban areas
Tables	3.09

TABLE 3.09 CAUSE SPECIFIC DEATH RATE FROM LEADING CAUSES OF DEATH IN URBAN AREAS
Years 2010-2013 ,per100,000 population

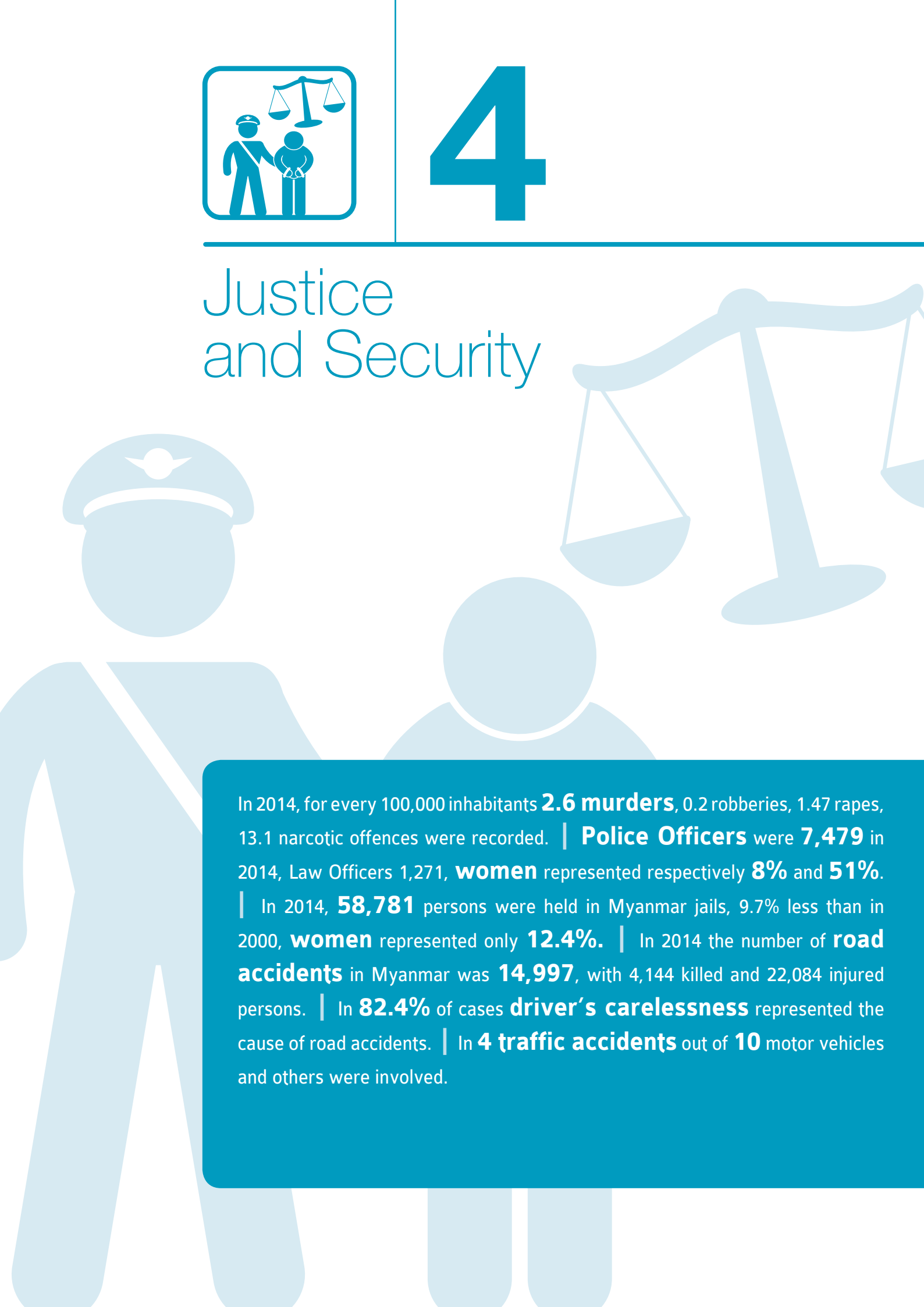
Cause Group	2010	2011	2012	2013
Diseases of the heart.	58.5	46.4	79.3	80.8
Cerebravascular diseases	60.3	77.2	77.5	77.6
Senility without mention of psychosis	57.8	74.6	76.8	74.2
Hypertensive disease	42.7	62.9	60.8	62.7
Certain infections and parasitic diseases	65.7	84.7	76.6	62.5
Cancer (all forms)	38.9	60.3	60.6	60.8
Disease of Liver	34.3	41.7	45.0	49.8
Accidents	18.2	29.0	24.1	33.4
Certain conditions originating in the perinatal period	16.7	25.0	26.1	28.5
T.B (all forms)	29.7	37.5	30.6	23.5
Bronchitis,emphysema and asthma				
Malaria				
Pneumonia				
Intestinal infectious diseases				
Signs,symptoms and ill-defined conditions	97.2	125.2	120.5	113.9

Source: Central Statistical Organization.



4

Justice and Security



In 2014, for every 100,000 inhabitants **2.6 murders**, 0.2 robberies, 1.47 rapes, 13.1 narcotic offences were recorded. | **Police Officers** were **7,479** in 2014, Law Officers 1,271, **women** represented respectively **8%** and **51%**. | In 2014, **58,781** persons were held in Myanmar jails, 9.7% less than in 2000, **women** represented only **12.4%**. | In 2014 the number of **road accidents** in Myanmar was **14,997**, with 4,144 killed and 22,084 injured persons. | In **82.4%** of cases **driver's carelessness** represented the cause of road accidents. | In **4 traffic accidents** out of **10** motor vehicles and others were involved.

FIGURE 4.1 CRIME RATE, PER 100,000 POPULATION

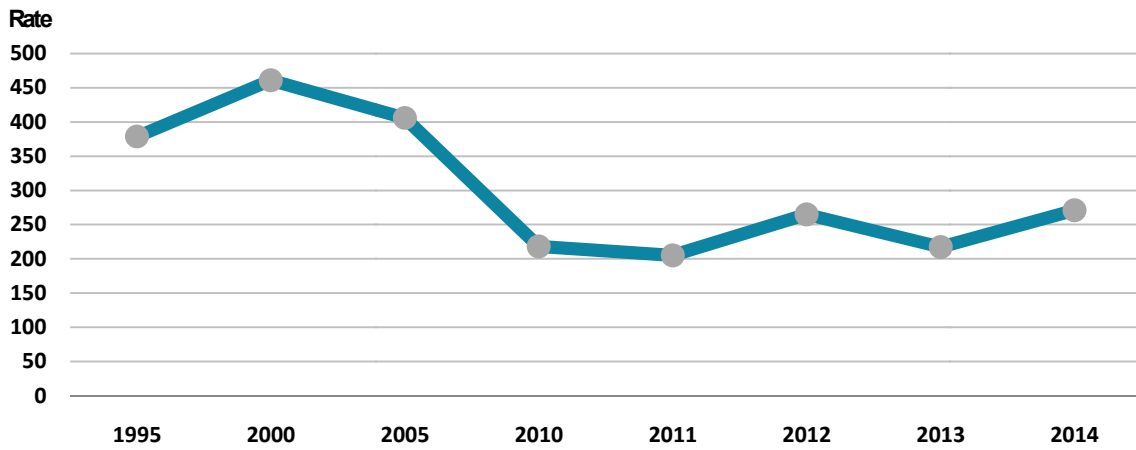


FIGURE 4.2 SELECTED CRIMES BY REGION AND STATE, 2014

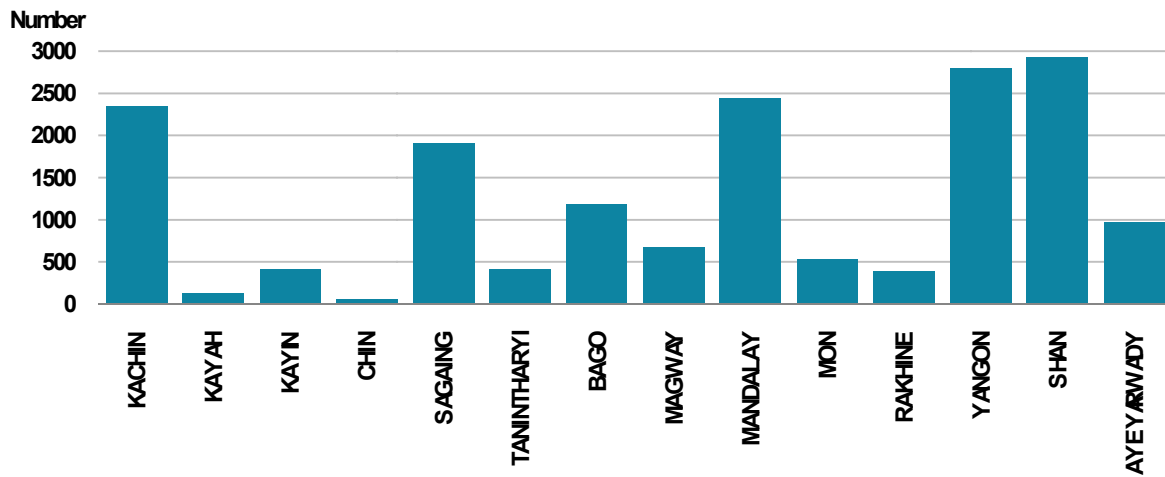
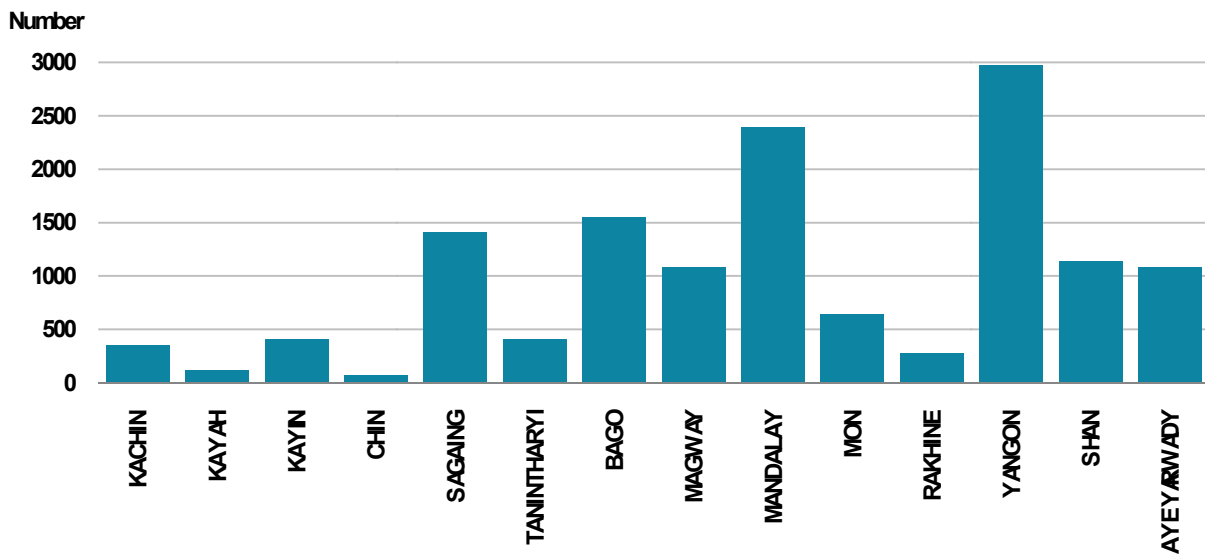


FIGURE 4.3 TRAFFIC ACCIDENTS BY REGION AND STATE, 2014



Responsible Unit (Service or Structure)	Myanmar Police Force
Level of Disaggregation	Union, Region and State
Study Variables	Selected crime by Region and State, offenders by type of offence by gender, crime rate by type of offence
Classification Variables	-
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Number of Crimes
Tables	4.01, 4.02, 4.03, 4.04

Type of Crime	2000	2005	2010	2011	2012	2013	2014
Murder	1,041	676	795	1,245	1,323	1,305	1,337
Dacoity	13	9	18	13	10	21	20
Robbery	38	61	48	104	91	100	96
Burglary	4	10	11	150	35	39	33
Kidnap	-	-	2	41	37	3	2
Rape	233	312	377	605	652	734	756
Theft	3,853	3,075	3,248	3,587	3,877	4,145	4,497
Animal Theft	63	30	54	39	54	79	76
Forgery and Coinage	16	3	35	25	17	33	28
Offences under the People's Property Protection Act	813	1,038	536	468	508	526	731
Narcotic Offences	3,560	3,109	2,706	3,153	4,017	5,497	6,763
Gambling	6,935	6,034	1,904	3,405	4,836	3,655	2,732
Trafficking in Person (TIP)	-	-	173	136	120	102	127

TABLE 4.02 SELECTED CRIMES BY REGION AND STATE
Years 2000-2014, absolute values

Region and State	2000	2005	2010	2011	2012	2013	2014
KACHIN STATE							
Murder	33	33	35	72	72	69	58
Dacoity	-	-	-	2	2	1	-
Robbery	1	2	1	1	5	2	9
Burglary	-	-	-	1	-	-	2
Kidnap	-	-	-	38	37	2	-
Rape	8	20	9	20	24	26	31
Theft	78	108	128	126	161	199	237
Animal Theft	-	3	3	-	5	6	10
Forgery and Coinage	-	-	-	-	-	3	-
Offences under the People's Property Protection Act	20	73	46	46	67	63	59
Narcotic Offences	467	653	798	909	1,140	1,482	1,896
Gambling	40	89	31	61	23	32	35
Trafficking in person(TIP)	-	-	21	15	13	6	9
KAYAH STATE							
Murder	8	-	4	6	5	8	3
Dacoity	-	-	-	-	-	-	-
Robbery	-	-	-	1	1	-	-
Burglary	1	-	-	-	-	-	-
Kidnap	-	-	-	-	-	-	-
Rape	6	-	3	1	3	5	3
Theft	35	-	6	15	13	20	35
Animal Theft	-	-	-	-	-	-	-
Forgery and Coinage	1	-	1	-	-	-	-
Offences under the People's Property Protection Act	10	2	-	-	2	3	1
Narcotic Offences	9	8	8	9	20	52	82
Gambling	22	3	1	2	4	4	4
Trafficking in person(TIP)	-	-	-	-	-	-	-
KAYIN STATE							
Murder	10	8	25	14	24	29	27
Dacoity	-	-	-	-	-	2	-
Robbery	2	2	2	2	13	3	4
Burglary	-	-	-	-	-	-	-
Kidnap	-	-	-	-	-	1	-
Rape	5	3	6	14	13	10	17
Theft	110	41	34	66	66	76	111
Animal Theft	3	-	-	-	-	-	-
Forgery and Coinage	1	1	4	5	1	2	3
Offences under the People's Property Protection Act	4	4	5	5	5	8	5
Narcotic Offences	71	128	59	60	80	124	230
Gambling	27	52	29	20	25	31	17
Trafficking in person(TIP)	-	-	9	6	3	3	2

Region and State	2000	2005	2010	2011	2012	2013	2014
CHIN STATE							
Murder	11	10	4	9	14	8	15
Dacoity	1	-	1	-	-	-	-
Robbery	-	-	-	-	-	-	-
Burglary	-	-	-	-	-	-	-
Kidnap	-	-	-	-	-	-	-
Rape	3	1	2	4	2	3	6
Theft	13	5	2	8	12	11	25
Animal Theft	1	-	1	-	-	-	4
Forgery and Coinage	-	-	-	-	-	2	-
Offences under the People's Property Protection Act	5	7	-	-	1	1	2
Narcotic Offences	12	6	6	5	13	24	7
Gambling	3	1	-	1	-	2	-
Trafficking in person(TIP)	-	-	-	-	-	-	-
SAGAING REGION							
Murder	92	59	27	99	119	125	140
Dacoity	1	-	-	5	2	-	2
Robbery	6	2	-	3	7	6	6
Burglary	-	-	-	1	4	2	1
Kidnap	-	-	-	-	-	-	-
Rape	36	26	6	37	60	80	82
Theft	217	118	94	123	169	227	345
Animal Theft	6	2	1	3	2	12	11
Forgery and Coinage	-	-	2	3	-	3	1
Offences under the People's Property Protection Act	29	63	6	34	40	63	226
Narcotic Offences	160	179	227	423	578	899	889
Gambling	303	629	139	389	614	348	195
Trafficking in person(TIP)	-	-	3	2	-	1	3
TANINTHARYI REGION							
Murder	53	46	35	43	31	41	28
Dacoity	2	-	-	-	1	-	1
Robbery	3	3	2	-	1	1	2
Burglary	-	-	-	-	3	-	-
Kidnap	-	-	-	-	-	-	-
Rape	7	11	10	13	13	16	4
Theft	85	56	42	49	67	57	73
Animal Theft	-	-	-	-	-	1	-
Forgery and Coinage	1	-	-	-	3	1	3
Offences under the People's Property Protection Act	8	7	6	6	5	5	3
Narcotic Offences	41	71	151	135	150	230	234
Gambling	35	74	41	45	52	43	62
Trafficking in person(TIP)	-	-	2	3	3	3	7

Region and State	2000	2005	2010	2011	2012	2013	2014
BAGO REGION							
Murder	127	37	102	154	149	159	170
Dacoity	-	-	-	1	-	-	-
Robbery	-	1	-	4	2	5	3
Burglary	-	-	-	10	-	1	-
Kidnap	-	-	-	-	-	-	-
Rape	16	16	54	84	64	64	82
Theft	420	186	324	233	321	9	337
Animal Theft	21	4	9	3	9	-	3
Forgery and Coinage	2	-	3	4	1	-	3
Offences under the People's Property Protection Act	120	166	83	70	107	76	57
Narcotic Offences	87	34	16	38	26	28	32
Gambling	1,461	500	305	669	1,215	855	490
Trafficking in person(TIP)	-	-	4	6	8	12	5
MAGWAY REGION							
Murder	84	22	44	102	94	96	106
Dacoity	-	-	-	-	-	-	1
Robbery	1	-	1	6	6	4	9
Burglary	-	-	-	3	1	1	2
Kidnap	-	-	-	-	-	-	-
Rape	11	6	21	42	43	42	55
Theft	154	122	89	108	143	198	278
Animal Theft	2	-	1	2	6	7	12
Forgery and Coinage	1	-	3	-	-	2	-
Offences under the People's Property Protection Act	88	126	62	65	73	66	63
Narcotic Offences	11	10	4	4	7	5	28
Gambling	199	208	64	185	311	175	118
Trafficking in person(TIP)	-	-	2	-	1	2	3
MANDALAY REGION							
Murder	143	137	98	155	156	166	158
Dacoity	3	-	1	-	-	1	7
Robbery	3	4	6	11	4	11	2
Burglary	-	-	-	8	2	2	3
Kidnap	-	-	-	-	-	-	-
Rape	39	42	37	97	84	102	84
Theft	858	732	608	708	912	1,022	1,038
Animal Theft	6	5	3	6	6	11	10
Forgery and Coinage	2	-	3	1	2	6	5
Offences under the People's Property Protection Act	146	156	125	67	70	115	107
Narcotic Offences	417	267	180	159	212	279	500
Gambling	1,155	638	175	458	635	925	509
Trafficking in person(TIP)	-	-	19	18	15	9	15

TABLE 4.02 SELECTED CRIMES BY REGION AND STATE (cont'd)
Years 2000-2014, absolute values

Region and State	2000	2005	2010	2011	2012	2013	2014
MON STATE							
Murder	46	37	44	51	57	45	47
Dacoity	5	2	1	-	-	1	-
Robbery	6	-	2	4	5	8	2
Burglary	1	-	1	-	-	1	-
Kidnap	-	-	1	-	-	-	1
Rape	18	14	18	24	15	24	24
Theft	158	92	102	124	156	160	160
Animal Theft	2	1	-	1	1	-	1
Forgery and Coinage	2	-	3	4	-	-	2
Offences under the People's Property Protection Act	24	40	10	14	9	6	2
Narcotic Offences	22	36	20	33	44	105	156
Gambling	128	162	85	86	129	122	135
Trafficking in person(TIP)	-	-	8	3	1	1	5
RAKHINE STATE							
Murder	83	88	139	108	185	161	104
Dacoity	-	6	12	3	3	11	2
Robbery	1	7	8	5	-	8	4
Burglary	-	-	1	2	-	-	-
Kidnap	-	-	-	-	-	-	-
Rape	6	18	41	24	24	29	44
Theft	108	147	133	104	88	107	132
Animal Theft	1	6	15	3	11	20	16
Forgery and Coinage	2	-	7	-	1	-	-
Offences under the People's Property Protection Act	16	29	24	13	22	10	11
Narcotic Offences	8	26	46	40	18	49	60
Gambling	48	89	22	44	17	25	19
Trafficking in person(TIP)	-	-	1	1	3	1	1
YANGON REGION							
Murder	152	105	100	155	164	130	186
Dacoity	-	1	2	-	2	4	6
Robbery	13	37	22	47	30	33	48
Burglary	2	10	5	96	18	23	25
Kidnap	-	-	-	2	-	-	-
Rape	28	106	103	145	135	152	130
Theft	915	1,068	1,223	1,449	1,144	1,070	1,009
Animal Theft	6	4	9	7	4	1	1
Forgery and Coinage	1	2	7	5	3	12	4
Offences under the People's Property Protection Act	248	262	144	93	65	69	37
Narcotic Offences	823	235	259	317	326	286	436
Gambling	2,411	2,497	794	971	1,243	1,056	908
Trafficking in person(TIP)	-	-	25	17	13	18	14

TABLE 4.02 SELECTED CRIMES BY TYPE OF OFFENCE REGION AND STATE (concl'd)
Years 2000-2014, absolute values

Region and State	2000	2005	2010	2011	2012	2013	2014
SHAN STATE							
Murder	117	58	90	128	112	137	155
Dacoity	-	-	1	2	-	1	1
Robbery	2	2	3	5	6	12	4
Burglary	-	-	4	3	-	-	-
Kidnap	-	-	1	1	-	-	1
Rape	30	25	37	27	24	40	45
Theft	321	256	224	207	264	264	252
Animal Theft	9	3	1	1	4	4	2
Forgery and Coinage	2	-	2	2	5	2	6
Offences under the People's Property Protection Act	59	68	16	32	20	23	144
Narcotic Offences	1,394	1,442	926	1,015	1,397	1,921	2,186
Gambling	138	136	95	111	118	101	74
Trafficking in person(TIP)	-	-	77	62	54	40	54
AYEYARWADY REGION							
Murder	82	36	48	149	141	131	137
Dacoity	1	-	-	-	-	-	-
Robbery	-	1	1	15	11	7	3
Burglary	-	-	-	26	7	9	-
Kidnap	-	-	-	-	-	-	-
Rape	20	24	30	73	148	141	149
Theft	381	144	239	267	361	421	465
Animal Theft	6	2	11	13	6	9	6
Forgery and Coinage	1	-	-	1	1	-	1
Offences under the People's Property Protection Act	36	35	9	23	22	18	14
Narcotic Offences	38	14	6	6	6	13	27
Gambling	965	956	123	363	450	236	166
Trafficking in person(TIP)	-	-	2	3	6	6	9

Note: 1. Includes crime committed in railway precincts.
2. Prevention cases have been included since 1998.

Source: Myanmar Police Force.

TABLE 4.03 OFFENDERS BY TYPE OF OFFENCE BY GENDER
Years 2000-2014, absolute values

Type of Crime	2000	2005	2010	2011	2012	2013	2014
Murder							
Total	1,496	816	1,032	1,549	1,650	1,690	1,626
of which: Females	45	35	52	65	98	91	90
Dacoity							
Total	62	25	90	93	72	145	120
of which: Females	5	1	-	-	-	-	2
Robbery							
Total	120	114	161	188	210	157	188
of which: Females	1	10	3	-	-	3	1
Burglary							
Total	4	12	23	171	45	62	49
of which: Females	-	1	2	9	-	3	3
Kidnap							
Total	-	-	4	144	150	14	17
of which: Females	-	-	-	1	-	-	-
Rape							
Total	263	362	408	683	670	824	790
of which: Females	3	6	2	1	-	13	2
Theft							
Total	4,374	3,368	3,578	4,169	4,430	3,345	4,321
of which: Females	548	270	528	410	425	397	402
Animal Theft							
Total	150	42	62	63	100	137	103
of which: Females	2	-	-	2	-	2	1
Forgery and Coinage							
Total	80	5	48	73	33	73	43
of which: Females	14	-	13	16	6	15	8
Offences under the People's Property Protection Act							
Total	1,216	1,646	829	960	1,150	880	1,220
of which: Females	41	64	43	54	30	44	58
Narcotic Offences							
Total	5,644	3,861	3,179	4,908	4,700	8,814	9,595
of which: Females	1,187	533	466	865	520	1,556	1,324
Gambling							
Total	9,278	8,576	3,247	5,828	5,840	6,737	5,742
of which: Females	1,574	2,032	384	1,760	1,550	1,966	1,794
Trafficking in Person							
Total	-	-	502	351	325	269	274
of which: Females	-	-	305	225	219	188	201
Other Crimes							
Total	114,415	214,317	135,790	139,266	141,234	135,650	141,926
of which: Females	18,259	13,124	16,661	17,027	17,627	15,952	16,410
Total crimes							
Total	137,102	233,144	148,953	158,446	160,609	158,797	166,014
of which: Females	21679	16076	18459	20435	20475	20230	20296

Note: 1. Female offenders are committed as abettment of rape.

Source: Myanmar Police Force.

2. The Anti Trafficking in Person Law enacted on 13rd September 2005.

TABLE 4.04 CRIME RATES BY TYPE OF OFFENCE

Years 2000-2014, percentage values per 100,000 inhabitants

Type of Crime	2000	2005	2010	2011	2012	2013	2014
Murder	2.07	1.20	1.32	2.06	2.19	2.14	2.60
Dacoity	0.02	0.01	0.03	0.02	0.02	0.03	0.03
Robbery	0.07	0.11	0.08	0.17	0.15	0.16	0.18
Burglary	0.01	0.01	0.01	0.24	0.06	0.06	0.06
Kidnap	-	-	*	0.06	0.06	-	*
Rape	0.46	0.57	0.63	1	1.08	1.20	1.47
Theft	7.69	5.66	5.43	5.94	7.26	6.79	8.74
Animal Theft	0.12	0.05	0.09	0.06	0.09	0.12	0.14
Forgery and Coinage	0.03	*	0.05	0.04	0.03	0.05	0.05
Offences under the People's Property Protection Act	1.62	1.90	0.89	0.77	0.84	0.86	1.42
Narcotic Offences	7.10	5.70	4.52	5.22	6.65	9.01	13.15
Gambling	6.91	13.06	3.18	5.63	8.01	5.99	5.31
Trafficking in Person (TIP)	-	-	0.28	0.22	0.19	0.16	0.24
Other Crimes	432	391	201	183	233	190	237
Total	461	406	218	205	265	217	271

* Less than 0.01

Source: Myanmar Police Force.

METHODOLOGY SHEET | Police and Law officers

Responsible Unit (Service or Structure)	Myanmar Police Force and Union Attorney General Office
Level of Disaggregation	Union, Region and State
Study Variables	Number of police and law officers by Region and State and by gender
Classification Variables	-
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Police and Law Officers by the whole country
Tables	4.05, 4.06

TABLE 4.05 POLICE OFFICERS BY GENDER AND BY REGION AND STATE
Years 2000-2014, absolute values

Region and State	2000	2005	2010	2011	2012	2013	2014
UNION							
Male	7,889	10,674	8,684	8,947	8,501	7,657	7,479
Female	263	304	387	381	338	450	602
KACHIN STATE							
Male	373	372	426	396	397	397	392
Female	-	-	2	1	1	1	1
KAYAH STATE							
Male	152	115	123	124	133	145	155
Female	-	-	1	1	1	1	-
KAYIN STATE							
Male	268	254	313	286	297	270	168
Female	3	3	5	6	7	5	4
CHIN STATE							
Male	194	157	135	127	161	172	172
Female	-	-	-	-	-	-	-
SAGAING REGION							
Male	830	854	821	918	883	695	678
Female	8	9	15	15	18	33	42
TANINTHARYI REGION							
Male	268	294	291	284	290	365	262
Female	1	1	2	3	3	2	4
BAGO REGION							
Male	737	803	789	838	750	683	694
Female	34	30	39	40	40	45	62
MAGWAY REGION							
Male	614	611	634	697	634	547	556
Female	22	19	22	21	19	35	43
MANDALAY REGION							
Male	810	1,149	1,114	1,195	820	765	790
Female	47	45	53	58	40	68	97
MON STATE							
Male	317	317	308	304	299	251	259
Female	8	8	11	11	12	9	21
RAKHINE STATE							
Male	438	532	425	404	459	393	376
Female	3	3	6	6	5	4	4
YANGON REGION							
Male	1,125	3,337	1,221	1,296	1,061	916	935
Female	93	131	161	149	104	101	153
SHAN STATE							
Male	1,027	1,099	1,226	1,182	1,185	1,078	1,047
Female	21	30	33	36	38	56	43
AYEYARWADY REGION							
Male	736	780	858	896	774	674	641
Female	23	25	37	34	30	38	40
NAY PYI TAW							
Male	-	-	-	-	358	306	354
Female	-	-	-	-	20	52	88

Source: Myanmar Police Force.

TABLE 4.06 LAW OFFICERS BY GENDER AND BY REGION AND STATE
Years 2000-2014, absolute values

Region and State	2000	2005	2010	2011	2012	2013	2014
UNION							
Male	787	709	563	529	534	533	623
Female	398	394	419	483	494	571	648
KACHIN STATE							
Male	32	30	27	31	34	33	32
Female	6	10	13	15	12	11	13
KAYAH STATE							
Male	13	14	13	13	13	13	11
Female	1	4	2	1	2	2	2
KAYIN STATE							
Male	14	19	17	15	14	14	15
Female	3	9	3	2	4	3	8
CHIN STATE							
Male	16	17	15	15	16	15	14
Female	1	5	4	0	0	1	0
SAGAING REGION							
Male	75	81	56	44	43	46	45
Female	33	39	24	29	37	40	40
TANINTHARYI REGION							
Male	23	21	19	18	20	18	17
Female	3	2	3	5	5	8	8
BAGO REGION							
Male	79	60	35	35	37	39	30
Female	47	49	30	37	40	41	40
MAGWAY REGION							
Male	60	44	35	34	40	32	30
Female	11	13	15	24	19	19	29
MANDALAY REGION							
Male	99	77	56	48	67	61	76
Female	46	52	49	66	81	91	91
MON STATE							
Male	20	22	15	14	16	11	9
Female	16	12	10	16	14	16	20
RAKHINE STATE							
Male	39	36	26	30	26	30	33
Female	6	9	10	10	12	11	11
YANGON REGION							
Male	90	91	70	66	68	44	69
Female	98	86	126	125	123	137	156
SHAN STATE							
Male	75	76	80	64	60	60	64
Female	19	22	21	28	33	31	27
AYEYARWADY REGION							
Male	63	62	34	37	35	24	34
Female	30	31	21	30	34	37	30
UNION ATTORNEY GENERAL OFFICE							
Male	89	59	65	65	45	93	144
Female	78	51	88	95	78	123	173

Source: Myanmar Police Force.

Responsible Unit (Service or Structure)	Prison Department
Level of Disaggregation	Union, Region and State
Study Variables	Convicts and undertrials
Classification Variables	Gender
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Prisoners by the whole country
Tables	4.07, 4.08

Year	Convicts		Undertrials		Total	
	Males	Females	Males	Females	Males	Females
2000	49,143	7,848	7,070	1,049	56,213	8,897
2005	59,019	9,697	4,408	809	63,427	10,506
2010	51,568	8,194	4,164	847	55,732	9,041
2011	43,024	7,138	4,587	890	47,611	8,028
2012	42,450	7,595	6,439	991	48,889	8,586
2013	47,756	7,822	6,441	1,062	54,197	8,884
2014	43,967	6,266	7,497	1,031	51,464	7,297

TABLE 4.08 PRISONERS CONFINED IN JAILS BY CATEGORY OF JAIL BY REGION AND STATE
Years 2000-2014, absolute values

Region and State	2000	2005	2010	2011	2012	2013	2014
UNION	65,110	73,933	64,773	55,639	57,475	63,081	58,761
Convicts	56,991	68,716	59,762	50,162	50,045	55,578	50,233
Undertrials	8,119	5,217	5,011	5,477	7,430	7,503	8,528
KACHIN STATE	3,450	3,148	3,403	3,289	3,501	3,543	3,832
Convicts	3,147	2,858	3,094	2,981	2,711	2,698	3,084
Undertrials	303	290	309	308	790	845	748
KAYAH STATE	800	1,117	525	445	449	530	542
Convicts	685	1,095	510	400	427	479	483
Undertrials	115	22	15	45	22	51	59
KAYIN STATE	1,625	1,704	1,256	921	714	896	932
Convicts	1,625	1,653	1,164	856	634	809	817
Undertrials	-	51	92	65	80	87	115
CHIN STATE	450	426	-	-	-	-	-
Convicts	450	426	-	-	-	-	-
Undertrials	-	-	-	-	-	-	-
SAGAING REGION	4,500	5,238	3,968	3,823	4,714	5,416	4,905
Convicts	4,143	5,166	3,836	3,589	4,457	4,999	4,660
Undertrials	357	72	132	234	257	417	245
TANINTHARYI REGION	2,680	2,009	2,217	1,892	1,784	2,028	1,994
Convicts	2,545	1,864	2,099	1,794	1,583	1,716	1,708
Undertrials	135	145	118	98	201	312	286
BAGO REGION	6,675	6,190	5,259	4,313	4,494	5,349	4,789
Convicts	5,899	5,782	4,972	3,785	4,081	4,854	4,277
Undertrials	776	408	287	528	413	495	512
MAGWAY REGION	1,850	2,751	1,448	1,321	1,372	1,586	1,347
Convicts	1,670	2,703	1,389	1,261	1,295	1,485	1,240
Undertrials	180	48	59	60	77	101	107
MANDALAY REGION	11,575	14,803	13,132	10,254	10,827	12,574	12,246
Convicts	10,418	14,028	12,225	9,561	10,021	11,522	10,870
Undertrials	1,157	775	907	693	806	1,052	1,376
MON STATE	6,875	5,440	4,806	3,638	4,056	4,394	4,053
Convicts	6,730	5,343	4,686	3,515	3,874	4,170	3,705
Undertrials	145	97	120	123	182	224	348
RAKHINE STATE	2,850	3,716	4,252	3,239	3,710	3,704	3,331
Convicts	2,555	3,388	3,972	3,039	2,577	3,156	2,768
Undertrials	295	328	280	200	1,133	548	563
YANGON REGION	12,330	12,713	11,370	10,355	10,267	10,820	9,659
Convicts	8,764	10,341	9,113	8,005	7,650	8,260	6,430
Undertrials	3,566	2,372	2,257	2,350	2,617	2,560	3,229
SHAN STATE	4,150	8,873	9,063	7,937	7,752	8,039	7,772
Convicts	3,813	8,530	8,859	7,571	7,354	7,676	7,311
Undertrials	337	343	204	366	398	363	461
AYEYARWADY REGION	5,300	5,805	4,074	4,212	3,835	4,202	3,359
Convicts	4,547	5,539	3,843	3,805	3,381	3,754	2,880
Undertrials	753	266	231	407	454	448	479

Note: Convicts include prisoners detained in yebet camps.

Source: Prisons Department.

Responsible Unit (Service or Structure)	Myanmar Police Force
Level of Disaggregation	Union, Region and State
Study Variables	Type and causes of accidents by Region and State and deaths and injured persons by gender
Classification Variables	Motor vehicles, Motor vehicles and slow moving vehicles, Motor vehicles and pedestrians, Motor vehicles and animals, Motor vehicles and others
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Number of accidents
Tables	4.09, 4.10, 4.11, 4.12, 4.13

Year	Type of accidents					Total
	Motor vehicles	Motor vehicles and slow moving vehicles	Motor vehicles and pedestrians	Motor vehicles and animals	Motor vehicles and others	
2000	1,196	900	1,502	9	1,313	4,920
2005	2,050	1,139	1,633	80	853	5,755
2010	2,687	1,002	1,894	-	3,437	9,020
2011	4,069	1,058	2,125	63	2,808	10,123
2012	5,362	1,324	2,167	66	2,756	11,675
2013	7,635	922	2,146	35	3,174	13,912
2014	5,677	846	2,468	43	5,963	14,997

Year	Causes of accidents						Total
	Driver's carelessness	Motor vehicles defect	Road defect	Violation of Traffic Rules		Others	
				Passengers	Pedestrians		
2000	3,790	263	62	230	387	188	4,920
2005	3,606	417	155	381	620	576	5,755
2010	6,509	483	102	505	524	897	9,020
2011	6,688	666	175	548	822	1,224	10,123
2012	7,876	520	195	997	722	1,365	11,675
2013	9,306	408	241	1,094	900	1,963	13,912
2014	12,366	381	150	148	819	1,133	14,997

TABLE 4.11 TRAFFIC ACCIDENTS BY TYPE AND BY REGION AND STATE
Years 2008-2014, absolute values

Region and State	Year	Type of accidents					Total
		Motor vehicles	Motor vehicles and slow moving vehicles	Motor vehicles and pedestrians	Motor vehicles and animals	Motor vehicles and others	
UNION	2008	2,499	1,056	1,754	21	1,874	7,204
	2009	4,684	988	1,979	20	790	8,461
	2010	2,687	1,002	1,894	-	3,437	9,020
	2011	3,939	1,054	2,105	63	2,962	10,123
	2012	5,362	1,324	2,167	66	2,756	11,675
	2013	7,635	922	2,146	35	3,174	13,912
	2014	5,677	846	2,468	43	5,963	14,997
Kachin State	2008	328	22	35	-	15	400
	2009	353	3	19	-	35	410
	2010	219	30	112	-	68	429
	2011	247	6	41	1	115	410
	2012	155	16	53	-	89	313
	2013	103	4	45	5	192	349
	2014	261	41	35	3	92	452
Kayah State	2008	9	-	2	-	5	16
	2009	20	-	2	-	1	23
	2010	8	1	6	-	18	33
	2011	8	5	6	-	30	49
	2012	49	1	3	-	12	65
	2013	56	2	11	1	45	115
	2014	76	5	12	-	41	134
Kayin State	2008	54	16	33	-	55	158
	2009	134	14	39	-	27	214
	2010	111	16	17	-	50	194
	2011	136	9	35	-	26	206
	2012	133	19	57	-	121	330
	2013	124	5	7	-	271	407
	2014	256	32	37	2	60	387
Chin State	2008	1	1	3	-	22	27
	2009	12	3	5	-	4	24
	2010	8	-	8	-	26	42
	2011	16	-	14	-	37	67
	2012	25	-	13	-	37	75
	2013	30	-	9	-	29	68
	2014	31	1	8	-	42	82
Sagaing Region	2008	236	144	288	2	178	848
	2009	553	187	155	10	103	1,008
	2010	255	131	122	-	290	798
	2011	477	125	182	36	112	932
	2012	661	275	97	23	76	1,132
	2013	1,227	105	35	5	37	1,409
	2014	978	66	82	2	446	1,574
Tanintharyi Region	2008	67	9	22	1	67	166
	2009	100	34	25	-	10	169
	2010	79	5	43	-	55	182
	2011	95	1	50	-	75	221
	2012	141	18	48	-	103	310
	2013	224	16	56	-	117	413
	2014	140	18	52	10	100	320
Bago Region	2008	517	243	306	3	106	1,175
	2009	638	127	415	6	215	1,401
	2010	475	291	364	-	392	1,522
	2011	482	286	351	15	336	1,470
	2012	295	195	378	28	588	1,484
	2013	943	48	70	9	479	1,549
	2014	427	119	112	-	992	1,650

TABLE 4.11 **TRAFFIC ACCIDENTS BY TYPE AND BY REGION AND STATE (concl'd)**
Years 2008-2014, absolute values

Region and State	Year	Type of accidents					Total
		Motor vehicles	Motor vehicles and slow moving vehicles	Motor vehicles and pedestrians	Motor vehicles and animals	Motor vehicles and others	
Magway Region	2008	90	44	68	-	145	347
	2009	225	32	100	-	58	415
	2010	98	47	104	-	224	473
	2011	179	47	109	7	203	545
	2012	478	102	137	-	126	843
	2013	743	59	219	3	62	1,086
	2014	478	75	167	4	586	1,310
Mandalay Region	2008	524	225	289	9	465	1,512
	2009	1,027	198	319	2	109	1,655
	2010	676	87	174	-	832	1,769
	2011	1,069	93	225	4	459	1,850
	2012	1,237	167	231	11	690	2,336
	2013	1,178	129	311	8	769	2,395
	2014	395	22	408	16	1,593	2,434
Mon State	2008	87	58	81	1	106	333
	2009	184	19	95	1	22	321
	2010	107	25	55	-	153	340
	2011	325	44	43	-	38	450
	2012	356	22	72	-	95	545
	2013	491	32	59	-	57	639
	2014	245	28	104	-	309	686
Rakhine State	2008	13	17	39	-	35	104
	2009	51	52	51	-	5	159
	2010	59	7	53	-	140	259
	2011	44	21	69	-	85	219
	2012	55	22	51	-	88	216
	2013	235	24	15	-	2	276
	2014	110	25	61	1	132	329
Yangon Region	2008	299	172	442	2	281	1,196
	2009	703	232	537	1	171	1,644
	2010	441	270	589	-	378	1,678
	2011	656	308	710	-	482	2,156
	2012	962	206	692	-	302	2,162
	2013	1,115	320	976	-	568	2,979
	2014	1,252	277	926	-	553	3,008
Shan State	2008	155	52	72	1	327	607
	2009	491	5	129	-	28	653
	2010	73	7	123	-	574	777
	2011	273	23	133	-	529	958
	2012	701	64	145	2	194	1,106
	2013	774	69	116	1	180	1,140
	2014	789	30	132	2	225	1,178
Ayeyarwady Region	2008	119	53	74	2	67	315
	2009	193	82	88	-	2	365
	2010	78	85	124	-	237	524
	2011	62	90	157	-	281	590
	2012	114	217	190	2	235	758
	2013	392	109	217	3	366	1,087
	2014	239	107	312	3	792	1,453

Source: Myanmar Police Force.

TABLE 4.12 TRAFFIC ACCIDENTS BY CAUSES AND BY REGION AND STATE
Years 2008-2014, absolute values

Region and State	Year	Causes of accidents					Others	Total
		Driver's carelessness	Motor vehicles defect	Road defect	Violation of Traffic Rules			
					Passengers	Pedestrians		
UNION TOTAL	2008	4,984	362	91	428	451	888	7,204
	2009	6,706	331	101	262	420	635	8,461
	2010	6,509	483	102	505	524	897	9,020
	2011	6,688	666	175	548	822	1,224	10,123
	2012	7,876	520	195	997	722	1,365	11,675
	2013	9,306	408	241	1,094	900	1,963	13,912
	2014	12,366	381	150	148	819	1,133	14,997
Kachin State	2008	178	26	6	113	-	77	400
	2009	325	18	4	-	-	63	410
	2010	388	39	2	-	-	-	429
	2011	299	14	10	64	15	8	410
	2012	236	9	10	37	6	15	313
	2013	245	-	3	-	-	101	349
	2014	351	34	21	-	23	23	452
Kayah State	2008	5	3	4	-	1	3	16
	2009	19	-	2	-	-	2	23
	2010	24	4	-	-	2	3	33
	2011	41	2	2	4	-	-	49
	2012	60	4	1	-	-	-	65
	2013	48	6	2	42	-	17	115
	2014	69	31	10	5	7	12	134
Kayin State	2008	124	8	7	-	-	19	158
	2009	171	13	6	2	15	7	214
	2010	184	4	2	-	4	-	194
	2011	181	7	1	3	8	6	206
	2012	287	13	7	7	8	8	330
	2013	347	10	15	5	5	25	407
	2014	299	14	30	3	31	10	387
Chin State	2008	16	5	1	2	3	-	27
	2009	15	1	1	4	1	2	24
	2010	20	12	3	1	6	-	42
	2011	56	6	3	1	1	-	67
	2012	62	4	4	2	3	-	75
	2013	56	3	-	4	5	-	68
	2014	39	6	20	2	-	15	82
Sagaing Region	2008	610	40	4	96	41	57	848
	2009	733	32	4	37	39	163	1,008
	2010	294	128	24	209	66	77	798
	2011	520	80	5	150	115	62	932
	2012	422	78	21	417	49	145	1,132
	2013	1,009	29	63	189	18	101	1,409
	2014	1,382	26	22	9	28	107	1,574
Tanintharyi Region	2008	138	5	-	8	6	9	166
	2009	159	4	6	-	-	-	169
	2010	134	13	8	5	13	9	182
	2011	181	9	5	10	11	5	221
	2012	200	9	5	50	36	10	310
	2013	191	18	31	137	14	22	413
	2014	238	5	5	2	50	20	320
Bago Region	2008	746	59	26	35	33	276	1,175
	2009	1,202	97	33	35	18	16	1,401
	2010	1,251	78	31	36	53	73	1,522
	2011	501	349	105	59	98	358	1,470
	2012	1,059	83	56	27	65	194	1,484
	2013	1,074	20	5	28	14	408	1,548
	2014	1,494	44	3	5	59	45	1,650
Magway Region	2008	294	25	-	25	3	-	347
	2009	352	34	-	25	1	3	415
	2010	426	18	1	27	-	1	473
	2011	497	12	-	36	-	-	545
	2012	717	30	15	48	22	11	843
	2013	679	45	19	209	69	65	1,086
	2014	1,128	29	6	6	57	84	1,310

TABLE 4.12 TRAFFIC ACCIDENTS BY CAUSES REGION AND STATE (concl'd)
Years 2008-2014, absolute values

Region and State	Year	Causes of accidents					Others	Total
		Driver's carelessness	Motor vehicles defect	Road defect	Violation of Traffic Rules			
					Passengers	Pedestrians		
Mandalay Region	2008	1,197	46	15	38	114	102	1,512
	2009	1,398	35	25	52	90	55	1,655
	2010	1,554	18	8	98	52	39	1,769
	2011	1,592	51	12	64	74	57	1,850
	2012	1,950	106	26	81	50	123	2,336
	2013	1,757	102	18	178	91	249	2,395
	2014	2,107	12	1	17	94	203	2,434
Mon State	2008	271	10	10	9	17	16	333
	2009	213	12	3	4	10	79	321
	2010	227	17	6	23	25	42	340
	2011	358	17	-	19	56	-	450
	2012	423	8	1	2	4	107	545
	2013	246	25	24	179	68	97	639
	2014	562	63	-	-	-	61	686
Rakhine State	2008	56	7	1	5	13	22	104
	2009	149	4	6	-	-	-	159
	2010	250	9	-	-	-	-	259
	2011	184	-	-	16	19	-	219
	2012	158	10	7	15	14	12	216
	2013	205	42	20	-	8	1	276
	2014	279	14	3	4	5	24	329
Yangon Region	2008	642	46	8	46	177	277	1,196
	2009	1,185	26	1	24	227	181	1,644
	2010	933	45	-	60	251	389	1,678
	2011	1,211	43	5	76	377	444	2,156
	2012	1,068	97	16	276	430	275	2,162
	2013	2,098	19	2	94	525	241	2,979
	2014	2,229	18	3	41	405	312	3,008
Shan State	2008	478	69	4	31	19	6	607
	2009	483	46	15	64	10	35	653
	2010	595	84	5	19	23	51	777
	2011	544	61	18	24	33	278	958
	2012	721	62	20	24	19	260	1,106
	2013	305	82	36	16	67	634	1,140
	2014	849	68	17	20	18	206	1,178
Ayeyarwady Region	2008	229	13	5	20	24	24	315
	2009	302	9	1	15	9	29	365
	2010	229	14	12	27	29	213	524
	2011	523	15	9	22	15	6	590
	2012	513	7	6	11	16	205	758
	2013	1,046	7	3	13	16	2	1,087
	2014	1,340	17	9	34	42	11	1,453

Source: Myanmar Police Force.

Year	Road accidents (cases)	Deaths (persons)			Injuries(persons)						Total killed+injured		
		Total	Male	Female	Serious			Slight			Total	Male	Female
					Total	Male	Female	Total	Male	Female			
2000	4,920	1,061	734	327	3,967	2,299	1,668	3,212	2,038	1,174	8,240	5,071	3,169
2005	5,755	1,283	912	371	4,899	3,263	1,636	4,721	3,090	1,631	10,903	7,265	3,638
2010	9,020	2,461	1,909	552	9,515	6,632	2,883	6,498	4,130	2,368	18,474	12,671	5,803
2011	10,123	2,796	2,131	665	7,822	5,375	2,447	9,258	5,940	3,318	19,876	13,446	6,430
2012	11,675	3,422	2,702	720	11,861	8,386	3,475	7,823	5,527	2,296	23,106	16,615	6,491
2013	13,912	3,721	2,962	759	10,642	7,391	3,251	12,736	9,070	3,666	27,099	19,423	7,676
2014	14,997	4,144	3,314	830	11,092	7,847	3,245	10,972	7,277	3,705	26,228	18,438	7,790



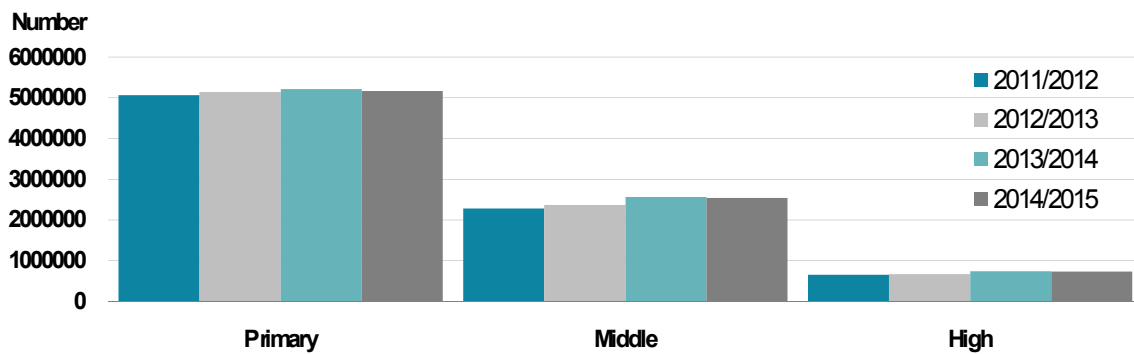
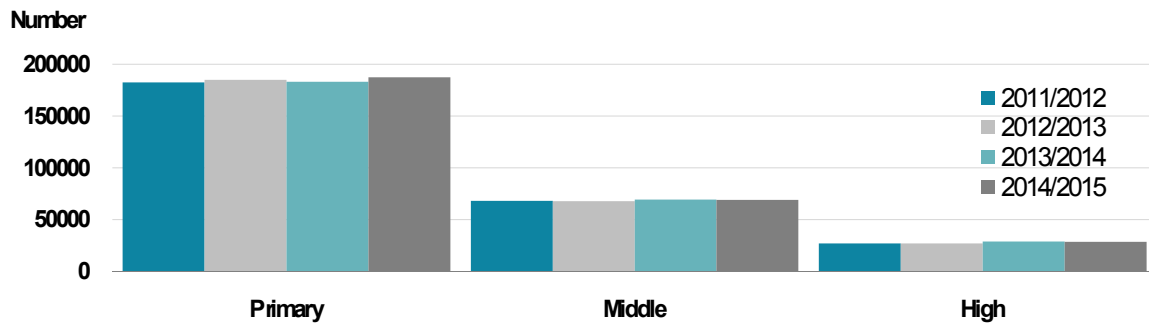
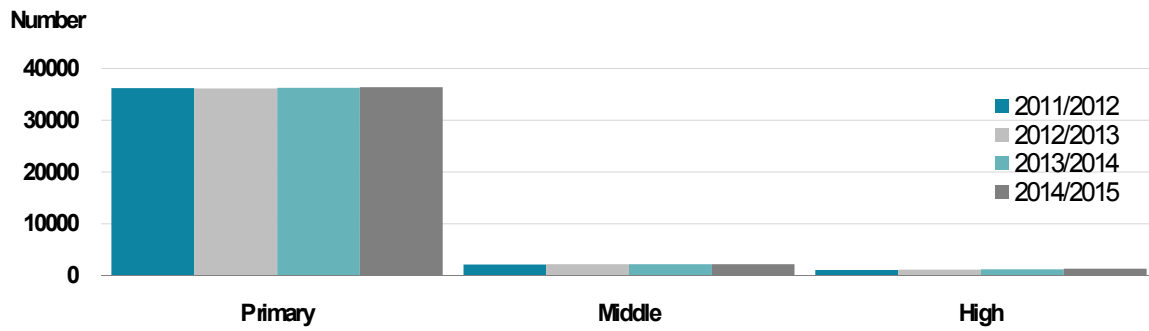
5

Education



The **official entry** age for primary education in Myanmar is **5 years**.
| **5,166,317 children** were currently attending Primary School in 2014,
2,542,830 young students attended Middle School and **730,866**
High School. | In 2014, for every 100 young students of the same age-group
about **87** went in **Primary School**, **52** in **Middle** and **28** in **High**
school. | Nay Pyi Taw, Bago and Thanintharyi were the areas with the
highest net enrollment rate in primary, **99.05%**, **98.98%** and
96.03% respectively in 2014.





EDUCATION

METHODOLOGY SHEET | Schools, Teachers, Students

Responsible Unit (Service or Structure)	Department of Human Resources and Educational Planning, Myanmar Examination Department
Level of Disaggregation	Union, Region and State
Study Variables	Schools, Teachers, Students, Growth Index, Average Number of Students per Teacher, Teacher Educators, Teaching Staff
Classification Variables	Academic Qualifications, Level of Education, Gender, Percentage of Females, Urban, Rural
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	School Year
Units	Schools, Teachers, Students
Tables	5.01, 5.02, 5.03, 5.04, 5.05, 5.06, 5.07, 5.08, 5.09, 5.11, 5.12

TABLE 5.01 SCHOOLS, TEACHERS AND STUDENTS BY LEVEL OF SCHOOL AND BY REGION AND STATE

School Years 2010/2011-2014/2015, absolute values

Region and State	Year	Schools			Teachers			Students		
		Primary	Middle	High	Primary	Middle	High	Primary	Middle	High
UNION TOTAL	2010-2011	36,129	2,211	1,179	187,577	62,122	23,647	5,117,443	2,225,889	655,785
	2011-2012	36,206	2,225	1,245	182,390	68,079	27,175	5,064,981	2,278,701	650,273
	2012-2013	36,359	2,245	1,343	184,743	67,883	27,200	5,139,632	2,370,861	669,056
	2013-2014	36,635	3,751	2,795	183,027	69,477	28,948	5,214,150	2,566,021	737,477
	2014-2015	36,410	4,860	3,134	187,327	69,212	28,817	5,166,317	2,542,830	730,866
Kachin State	2010-2011	1,173	87	54	6,497	2,447	878	175,949	102,520	28,674
	2011-2012	1,178	87	55	6,233	2,569	1,004	174,403	104,204	29,499
	2012-2013	1,181	88	60	6,297	2,641	1,089	173,061	104,829	31,032
	2013-2014	1,151	154	120	6,074	2,671	1,250	177,689	113,217	34,642
	2014-2015	1,155	173	134	6,222	2,661	1,254	174,982	111,795	34,160
Kayah State	2010-2011	341	33	14	1,276	519	231	33,060	17,169	4,924
	2011-2012	340	34	14	1,249	549	231	33,306	17,289	5,011
	2012-2013	340	35	14	1,338	566	238	34,245	17,898	5,360
	2013-2014	356	23	33	1,311	518	354	35,417	19,074	6,068
	2014-2015	360	29	36	1,382	511	350	35,083	19,041	6,011
Kayin State	2010-2011	1,171	79	39	5,387	1,541	460	161,929	58,522	11,653
	2011-2012	1,192	79	44	4,998	1,685	668	158,005	59,694	11,730
	2012-2013	1,192	82	41	5,206	1,725	702	168,449	64,822	13,513
	2013-2014	1,315	104	94	5,032	1,844	744	180,838	68,548	16,461
	2014-2015	1,350	145	109	5,078	1,972	733	181,078	68,189	16,140
Chin State	2010-2011	1,065	83	28	3,334	1,070	415	64,767	33,770	9,730
	2011-2012	1,065	83	28	3,282	1,070	548	67,445	33,813	9,265
	2012-2013	1,063	84	30	3,329	1,055	488	70,888	34,529	9,689
	2013-2014	1,104	116	70	3,213	1,018	538	76,616	35,337	10,584
	2014-2015	1,092	156	81	3,311	1,019	540	75,437	35,337	10,584
Sagaing Region	2010-2011	3,896	215	92	22,380	7,120	2,057	550,501	271,104	71,010
	2011-2012	3,918	226	102	20,747	8,122	2,710	534,785	275,162	71,459
	2012-2013	3,946	222	127	20,909	8,447	2,924	543,722	290,526	75,499
	2013-2014	4,075	659	294	21,186	8,074	3,221	547,964	309,158	83,348
	2014-2015	4,018	787	339	21,831	8,015	3,183	548,987	308,174	82,988
Tanintharyi Region	2010-2011	1,007	60	39	5,493	1,728	699	176,258	71,974	16,407
	2011-2012	1,002	63	39	5,428	1,758	740	177,244	69,899	15,257
	2012-2013	1,000	69	46	5,510	1,800	770	180,089	72,143	15,896
	2013-2014	965	118	92	5,209	2,052	762	187,777	79,019	17,963
	2014-2015	1,007	142	102	5,377	2,049	756	186,708	77,989	17,825
Bago Region	2010-2011	3,999	230	119	21,525	6,353	2,587	491,177	210,791	57,189
	2011-2012	4,001	228	126	21,497	6,765	3,103	488,635	215,351	58,409
	2012-2013	4,000	228	128	21,565	6,728	3,052	501,343	221,823	59,978
	2013-2014	3,935	377	282	21,811	6,866	2,852	512,171	245,105	66,458
	2014-2015	3,973	419	316	22,061	6,852	2,825	507,324	242,344	66,106
Magway Region	2010-2011	3,608	196	75	16,657	5,079	2,106	385,666	187,282	53,978
	2011-2012	3,605	198	80	16,467	5,601	2,090	379,370	191,753	54,348
	2012-2013	3,605	197	88	16,707	5,562	2,183	385,237	202,966	57,351
	2013-2014	3,497	371	229	17,141	5,371	2,464	385,097	224,814	63,461
	2014-2015	3,231	655	270	17,217	5,337	2,462	382,843	220,617	63,142

TABLE 5.01 SCHOOLS, TEACHERS AND STUDENTS BY LEVEL OF SCHOOL AND BY REGION AND STATE (concl'd)

School Years 2010/2011-2014/2015, absolute values

Region and State	Year	Schools			Teachers			Students		
		Primary	Middle	High	Primary	Middle	High	Primary	Middle	High
Mandalay Region	2010-2011	4,058	257	147	25,109	9,943	3,389	658,471	329,496	107,451
	2011-2012	4,085	256	161	24,775	10,659	3,682	670,223	343,093	105,643
	2012-2013	4,079	259	180	25,083	10,736	3,585	663,729	360,800	104,512
	2013-2014	3,916	426	357	25,526	10,233	4,115	652,800	380,120	108,796
	2014-2015	3,820	571	402	25,689	10,691	4,111	644,686	376,917	108,107
Mon State	2010-2011	1,204	93	67	7,895	2,768	1,179	218,057	94,297	25,176
	2011-2012	1,203	94	68	7,670	3,131	1,310	220,160	96,493	24,206
	2012-2013	1,205	98	69	7,748	3,075	1,285	224,507	100,518	25,162
	2013-2014	1,204	82	139	7,875	3,189	1,347	230,617	105,604	28,493
	2014-2015	1,205	106	153	8,103	3,282	1,351	227,275	104,737	28,323
Rakhine State	2010-2011	2,513	137	63	10,522	2,558	1,169	352,406	92,883	28,129
	2011-2012	2,513	136	66	10,769	2,883	1,367	365,628	103,878	28,104
	2012-2013	2,515	138	69	11,045	2,909	1,337	370,650	100,742	26,671
	2013-2014	2,468	158	167	10,421	3,674	1,511	432,718	121,168	31,597
	2014-2015	2,530	236	190	10,652	3,566	1,501	432,536	121,186	31,573
Yangon Region	2010-2011	2,277	252	169	18,984	10,382	3,735	550,748	317,986	121,597
	2011-2012	2,275	251	174	17,210	11,490	4,454	551,695	328,194	121,284
	2012-2013	2,273	259	183	17,931	10,758	4,349	559,591	340,678	123,832
	2013-2014	2,127	305	285	17,392	11,280	4,491	545,106	355,941	129,184
	2014-2015	2,086	349	297	18,020	10,532	4,446	540,916	352,348	127,584
Shan State	2010-2011	4,168	219	151	17,309	4,586	1,985	466,347	180,104	46,840
	2011-2012	4,177	212	164	16,537	5,363	2,247	471,626	185,933	46,464
	2012-2013	4,216	207	172	16,799	5,268	2,220	485,410	193,726	47,891
	2013-2014	4,799	313	288	16,126	5,202	2,408	514,641	207,703	51,641
	2014-2015	4,920	381	312	17,004	5,193	2,395	509,568	206,625	51,297
Ayeyarwady Region	2010-2011	5,649	270	122	25,209	6,028	2,757	832,107	257,991	73,027
	2011-2012	5,652	278	124	25,528	6,434	3,021	772,456	253,945	69,594
	2012-2013	5,744	279	136	25,276	6,613	2,978	778,711	264,861	72,670
	2013-2014	5,723	545	345	24,710	7,485	2,891	734,699	301,213	88,781
	2014-2015	5,663	711	393	25,380	7,532	2,910	718,894	297,531	87,026

Note : (1) Year refer to School year (June to March).
(2) Students are inclusive of Affiliated students.
(3) PAT included Primary Head

Source: Department of Human Resources and Educational Planning.

Region and State	Schools			Teachers			Students		
	Primary	Middle	High	Primary	Middle	High	Primary	Middle	High
UNION	44	16	220	501	851	1,466	10,959	13,451	29,841
Kachin	1	-	3	-	-	-	91	-	245
Kayah	-	-	-	-	-	-	-	-	-
Kayin	-	-	2	-	8	15	-	23	140
Chin	1	1	-	-	-	-	67	69	-
Sagaing	5	2	19	48	120	190	607	1,466	3,285
Tanintharyi	1	-	1	68	30	24	492	536	634
Bago	1	-	17	7	19	163	87	130	2,110
Magway	2	-	10	6	24	22	338	470	1,481
Mandalay	11	3	55	259	371	620	5,556	6,572	14,357
Mon	-	-	5	8	33	50	87	264	468
Rakhine	1	-	3	5	-	39	49	-	278
Yangon	15	6	70	38	120	86	1,677	1,684	1,134
Shan	4	3	18	32	34	96	1,643	1,143	2,779
Ayeyarwady	1	1	10	30	59	124	163	528	1,688
Nay Pyi Taw	1	-	7	-	33	37	102	566	1,242

Region and State	Schools					Teachers			
	Total	Basic Education Primary School	Post. Primary School	Basic Education Middle School	Basic Education High School	Total	Primary Assistant Teacher	Junior Assistant Teacher	Senior Assistant Teacher
UNION TOTAL	41,899	31,655	5,994	2,471	1,779	285,356	187,327	69,212	28,817
Kachin	1,387	1,008	198	106	75	10,137	6,222	2,661	1,254
Kayah	393	307	35	33	18	2,243	1,382	511	350
Kayin	1,465	1,149	177	83	56	7,783	5,078	1,972	733
Chin	1,221	810	279	91	41	4,870	3,311	1,019	540
Sagaing	4,622	3,341	861	238	182	33,029	21,831	8,015	3,183
Tanintharyi	1,165	811	215	86	53	8,182	5,377	2,049	756
Bago (E)	2,223	1,589	406	126	102	17,585	12,141	3,835	1,609
Bago (W)	2,281	1,789	290	127	75	14,153	9,920	3,017	1,216
Magway	3,995	3,032	629	210	124	25,016	17,217	5,337	2,462
Mandalay	3,991	3,057	502	243	189	34,546	22,099	9,040	3,407
Naypyitaw	664	446	125	46	47	5,945	3,590	1,651	704
Mon	1,408	981	239	103	85	12,736	8,103	3,282	1,351
Rakhine	2,851	2,178	426	151	96	15,719	10,652	3,566	1,501
Yangon	2,732	1,900	324	283	225	32,998	18,020	10,532	4,446
Shan(S)	2,463	1,932	314	110	107	12,803	8,814	2,726	1,263
Shan(N)	1,899	1,486	234	101	78	9,166	6,314	1,955	987
Shan(E)	611	485	71	25	30	2,623	1,876	512	235
Ayeyarwady	6,528	5,354	669	309	196	35,822	25,380	7,532	2,910

TABLE 5.04 GROWTH INDEX OF SCHOOLS, TEACHERS AND STUDENTS BY LEVEL OF EDUCATION

School Years 2000/2001 – 2014/2015

1997-1998=100, absolute values

School-Year	Primary			Middle			High		
	School	Teacher	Student	School	Teacher	Student	School	Teacher	Student
2000-2001	100	94	97	101	100	102	103	106	147
2005-2006	101	109	104	103	111	124	117	139	157
2010-2011	101	123	107	106	116	136	127	161	156
2011-2012	101	119	106	108	127	141	135	185	157
2012-2013	102	121	107	107	127	144	145	185	159
2013-2014	102	120	109	179	130	156	302	197	175
2014-2015	102	122	108	233	129	155	339	196	173

Source: Department of Human Resources and Educational Planning.

TABLE 5.05 AVERAGE NUMBER OF STUDENTS PER TEACHER BY LEVEL OF EDUCATION

School Years 2000/2001-2014/2015, average values

School Year	Primary	Middle	High
2000-2001	32	29	38
2005-2006	30	33	31
2010-2011	29	34	25
2011-2012	28	34	24
2012-2013	29	35	25
2013-2014	28	37	25
2014-2015	28	37	25

Source: Department of Human Resources and Educational Planning.

TABLE 5.06 TEACHER EDUCATORS BY RANK AND BY GENDER
School Year 2013-2014 , absolute values and percentage compositions

Education College	Principal			Lecturer			Assistant-Lecturer			Tutor		
	Total	Females	Percentage	Total	Females	Percentage	Total	Females	Percentage	Total	Females	Percentage
			of females			of females			of females			
Total	15	13	87	34	30	88	621	534	86	673	576	86
Yankin	1	-	0	2	1	50	35	29	83	39	36	92
Mandalay	1	1	100	2	2	100	31	25	81	38	31	82
Mawlamyine	1	1	100	2	2	100	32	29	91	26	23	88
Patheingyi	1	1	100	1	1	100	32	27	84	34	31	91
Taungtha	1	1	100	1	1	100	29	25	86	36	35	97
Taungtha	1	1	100	2	2	100	30	29	97	31	30	97
Magway	-	-	-	2	2	100	30	22	73	37	28	76
Monywa	1	-	0	2	1	50	33	27	82	37	30	81
Mittha	1	1	100	1	1	100	27	20	74	23	18	78
Dawei	1	1	100	1	0	0	29	26	90	29	22	76
Kyaungpyaw	-	-	-	2	2	100	27	24	89	14	9	64
Sagaing	1	1	100	1	1	100	29	24	83	34	28	82
Pakokku	1	1	100	2	2	100	29	26	90	40	34	85
Pyaw	1	1	100	2	2	100	28	26	93	26	23	88
Bogalay	1	1	100	1	1	100	28	22	79	31	26	84
Hpa-an	1	1	100	1	0	0	30	26	87	35	33	94
Myaungmya	-	-	-	2	2	100	30	28	93	33	28	85
Meiktila	1	1	100	1	1	100	33	28	85	38	31	82
Hlegu	-	-	-	2	2	100	34	30	88	36	31	86
Thingangyun	-	-	-	2	2	100	33	30	91	38	33	87
Lasho	-	-	-	2	2	100	12	11	92	18	16	89

Source: Department of Human Resources and Educational Planning.

School-Year	Primary						Middle					
	School Head			Primay Assistant Teachers			School Head			Junior Assistant Teachers		
	Total	Females	Females %	Total	Females	Females %	Total	Females	Females %	Total	Females	Females %
	2000-2001	33,077	16,978	51.3	78,724	66,171	84.1	2,084	998	47.9	85,306	67,763
2005-2006	35,083	20,240	57.7	90,358	79,941	88.5	2,026	1007	49.7	99,604	85,136	85.5
2010-2011	35,470	22,168	62.5	97,156	85,981	88.5	2,095	1145	54.7	114,220	100,186	87.7
2011-2012	35,239	22,431	63.7	97,364	83,867	86.1	2,094	1158	55.3	117,966	101,162	85.8
2012-2013	35,145	22,614	64.3	97,969	52,547	53.6	2,200	1274	57.9	119,776	103,212	86.2
2013-2014	34,041	21,329	62.7	102,624	89,465	87.2	2,240	1326	59.2	119,874	107,405	89.6

School-Year	High					
	School Head			Senior Assistant Teachers		
	Total	Females	Percentage of females	Total	Females	Percentage of females
	2000-2001	916	461	50.3	15,763	11,898
2005-2006	1,047	547	52.2	20,987	16,501	78.6
2010-2011	1,107	610	55.1	26,500	22,000	83.0
2011-2012	1,174	628	53.5	27,175	22,382	82.4
2012-2013	1,318	718	54.5	27,200	22,343	82.1
2013-2014	1,437	830	57.8	28,817	23,705	82.3

TABLE 5.08 TEACHERS BY RANK OF SCHOOL BY GENDER AND BY URBAN AND RURAL AREAS
School Years 2000/2001 - 2013/2014 , absolute values

Rank	Type of Area	Gender	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014
Primary Assistant Teacher	Union	Total	78,724	90,358	97,156	97,264	97,969	102,624
		Females	66,171	79,941	85,981	83,867	52,547	89,465
	Rural	Total	20,833	20,886	19,994	19,829	18,539	19,503
		Females	19,076	19,973	19,310	18,940	17,664	18,480
Junior Assistant Teacher	Urban	Total	57,891	69,472	77,162	77,435	79,430	83,121
		Females	47,095	59,968	66,671	64,927	34,883	70,985
	Rural	Total	85,306	99,604	114,220	117,966	119,776	119,874
		Females	67,763	85,136	100,186	101,162	103,212	107,405
Senior Assistant Teacher	Urban	Total	45,302	45,798	46,433	46,984	48,276	45,901
		Females	38,849	41,016	42,711	42,685	43,834	42,769
	Rural	Total	40,004	53,806	67,787	70,982	71,500	73,973
		Females	28,914	44,120	57,475	58,477	59,378	64,636
Senior Assistant Teacher	Urban	Total	15,763	20,987	26,500	27,175	27,200	28,817
		Females	11,898	16,501	22,000	22,382	22,346	23,705
	Rural	Total	11,411	13,604	15,125	15,158	14,854	14,388
		Females	9,694	11,024	12,840	12,926	12,593	12,561
Senior Assistant Teacher	Rural	Total	4,352	7,383	11,375	12,017	12,346	14,429
		Females	2,204	5,477	9,160	9,456	9,753	11,144

Source: Department of Human Resources and Educational Planning.

TABLE 5.09 TEACHING STAFF BY ACADEMIC QUALIFICATIONS

School Years 2000/2001 - 2011/2012 , absolute values

School- Year	Primary Head+ Primary Assistant Teachers			Junior Assistant Teachers			Senior Assistant Teachers			Total Number of Teachers		
	Gradu- ates	Non- Graduates	Total	Gradu- ates	Non- Graduates	Total	Gradu- ates	Non- Graduates	Total	Gradu- ates	Non- Graduates	Total
2000-2001	57,402	54,399	111,801	79,382	5,924	85,306	15,735	28	15,763	152,519	60,351	212,870
2005-2006	104,997	20,444	125,441	95,257	4,347	99,604	20,960	27	20,987	221,214	24,818	246,032
2010-2011	116,490	16,022	132,512	112,653	1,316	113,969	26,499	1	26,500	255,642	17,339	272,981
2011-2012	117,559	14,944	132,503	108,766	9,200	117,966	26,974	201	27,175	253,299	24,345	277,644

Source: Department of Human Resources
and Educational Planning.

METHODOLOGY SHEET | Monastic education

Responsible Unit (Service or Structure)	Department of Promotion and Propagation of Sasana
Level of Disaggregation	Union, Region and State
Study Variables	Number of schools, students of primary, middle and high
Classification Variables	Level of Education, Gender
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Monasteries
Tables	5.10

TABLE 5.10 MONASTIC EDUCATION STATISTICS BY LEVEL AND BY REGION AND STATE (concl'd)
School Years 2009/2010 – 2014/2015 , absolute values

Region and State	School Year	Schools			Students											
		Primary	Middle	High	Primary				Middle				High			
					Novices	Nuns	Boys	Girls	Novices	Nuns	Boys	Girls	Novices	Nuns	Boys	Girls
Mandalay Region	2009-2010	238	74	2	1,434	121	19,019	17,978	1,272	61	4,013	4,022	508	44	1,932	2,068
	2010-2011	241	75	2	1,068	331	21,988	19,638	922	114	4,231	3,854	503	38	1,153	1,195
	2011-2012	251	92	2	2,018	328	22,916	20,508	567	79	5,296	4,383	590	85	1,279	1,320
	2012-2013	244	107	2	2,310	550	21,430	20,120	1,655	249	5,292	4,970	625	74	2,009	1,834
	2013-2014	203	111	2	3,169	626	20,864	19,239	2,445	418	5,174	5,491	489	33	2,026	2,205
	2014-2015	208	141	2	3,751	799	23,156	21,421	3,054	910	7,386	6,281	-	-	3,455	2,025
Mon State	2009-2010	45	20	-	409	25	2,998	2,941	166	1	539	667	-	-	-	-
	2010-2011	45	20	-	252	10	3,424	3,019	95	-	455	556	-	-	-	-
	2011-2012	45	20	-	387	21	3,558	3,389	81	2	344	424	-	-	-	-
	2012-2013	44	21	-	284	6	3,617	3,341	95	14	474	538	-	-	-	-
	2013-2014	38	20	-	333	16	2,963	2,988	170	-	534	661	-	-	-	-
	2014-2015	33	22	-	299	15	3,411	2,901	306	18	786	673	-	-	-	-
Rakhine State	2009-2010	67	18	-	65	1	3,504	3,124	115	-	722	592	-	-	-	-
	2010-2011	66	18	-	133	1	3,809	3,250	124	-	707	516	-	-	-	-
	2011-2012	68	19	-	74	4	4,361	3,715	13	-	521	531	-	-	-	-
	2012-2013	59	20	-	85	1	3,957	3,672	194	60	966	863	-	-	-	-
	2013-2014	56	21	-	126	13	4,986	4,982	172	41	1,310	1,255	-	-	-	-
	2014-2015	54	24	-	144	66	5,630	5,782	149	12	1,598	1,371	-	-	-	-
Yangon Region	2009-2010	131	39	-	2,450	845	15,663	13,892	1,458	566	2,481	2,387	-	-	-	-
	2010-2011	117	56	-	2,644	1,166	16,942	14,866	1,658	951	2,845	2,870	-	-	-	-
	2011-2012	122	60	-	3,058	1,457	17,770	15,678	1,991	1,239	3,584	3,555	-	-	-	-
	2012-2013	139	57	-	3,465	2,280	19,066	16,583	2,280	1,658	4,233	4,150	-	-	-	-
	2013-2014	140	64	-	3,401	2,299	20,804	18,348	2,962	2,137	4,735	4,820	-	-	-	-
	2014-2015	134	76	-	3,443	2,876	29,377	12,074	3,718	2,616	6,334	4,416	-	-	-	-
Shan State	2009-2010	41	11	-	1,517	342	3,621	3,483	256	177	648	702	-	-	-	-
	2010-2011	40	16	-	1,456	328	3,820	3,711	238	109	719	894	-	-	-	-
	2011-2012	41	18	-	1,935	383	4,434	4,334	240	110	472	665	-	-	-	-
	2012-2013	44	20	-	1,916	344	4,772	7,478	268	49	497	649	-	-	-	-
	2013-2014	44	26	-	2,485	681	4,731	4,702	494	273	827	1,102	-	-	-	-
	2014-2015	53	25	-	2,220	630	6,192	5,239	378	494	1,691	1,319	-	-	-	-
Ayeyarwady Region	2009-2010	121	26	-	494	11	8,103	7,511	184	-	1,551	1,308	-	-	-	-
	2010-2011	118	28	-	338	33	5,914	4,169	74	12	1,523	2,735	-	-	-	-
	2011-2012	129	30	-	482	92	7,503	7,029	84	13	1,643	1,532	-	-	-	-
	2012-2013	124	36	-	400	114	7,332	6,815	103	13	1,981	1,832	-	-	-	-
	2013-2014	159	45	-	514	156	8,727	8,095	118	9	1,415	1,292	-	-	-	-
	2014-2015	121	46	-	349	123	9,912	8,231	462	153	2,504	1,788	-	-	-	-

Note: Monastic Education High School opened in Mandalay at 2005- 2006 School Year. 293 Post Primary Schools and 19651 Post Primary Students are added in the Middle Schools and Middle Students.

Source: Department of Promotion & Propagation of the Sasana.

Description	Gender	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
NEW SYSTEM								
1. Appeared	Total	592443	494843	469852	467849	487413	541946	597768
	Males	-	244639	214168	209164	215201	235549	254823
	Females	-	250204	255684	258685	272212	306397	342945
2. Passed A list	Total	216259	126018	165007	160778	170043	171647	89868
	Males	-	56364	69611	66671	70435	70833	134979
	Females	-	69654	95396	94107	99608	100814	224847
B list	Total	-	-	-	-	-	-	-
	Males	-	-	-	-	-	-	-
	Females	-	-	-	-	-	-	-
TOTAL								
1. Appeared	Total	592443	494843	469852	467849	487413	541946	597768
	Males	-	244639	214168	209164	215201	235549	254823
	Females	-	250204	255684	258685	272212	306397	342945
2. Passed	Total	216259	126018	165007	160778	170043	171647	89868
	Males	-	56364	69611	66671	70435	70833	134979
	Females	-	69654	95396	94107	99608	100814	224847

Year	Appeared	Passed	Percentage
2000-2001	592443	216259	36.50
2005-2006	494843	126018	25.47
2006-2007	484605	131671	27.17
2007-2008	568381	168428	29.63
2008-2009	487733	148111	30.37
2009-2010	526858	183989	34.92
2010-2011	469852	165007	35.12
2011-2012	467849	160778	34.37
2012-2013	487413	170043	34.89
2013-2014	541946	171647	31.67
2014-2015	597768	224847	37.60

METHODOLOGY SHEET | Higher education

Responsible Unit (Service or Structure)	Higher Education Department (Lower Myanmar), Department of Medical Sciences, Agricultural University, University of Forestry, University of Veterinary Science, Ministry of Science and Technology, International Theravada Buddhist Missionary University, Myanmar Maritime University, Department of Fine Arts, Myanmar Mercantile Marine Collage
Level of Disaggregation	All Universities, Vocational Universities, Institutes of Technology and Other Institutions that award academic degrees or higher professional certificates
Study Variables	Enrolments, Teaching Staff and Graduates of all universities, Vocational Universities, Institutes of Technology and Other Institutions that award academic degrees or higher professional certificates
Classification Variables	Gender, Field of Specialization
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Academic Year
Units	Higher Education Department (Lower Myanmar), Department of Medical Sciences, Agricultural University, University of Forestry, University of Veterinary Science, Ministry of Science and Technology, International Theravada Buddhist Missionary University, Myanmar Maritime University, Department of Fine Arts, Myanmar Mercantile Marine Collage
Tables	5.13, 5.14, 5.15

TABLE 5.13 ENROLLMENT AT INSTITUTES OF HIGHER EDUCATION
Academic Years 2000/2001-2014/2015, absolute values

Institutes		2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
PROFESSIONAL UNIVERSITY								
Medicine	fresh	1,484	2,458	2,469	2,461	1,571	1354	1,452
	total	4,258	14,516	13,806	13,673	12,669	11,446	12,392
Yangon Medicine (1)	fresh	640	670	759	750	512	392	494
	total	1,716	3,822	3,952	3,988	3,775	3502	3,891
Yangon Medicine (2)	fresh	347	485	533	545	418	326	424
	total	1,114	3,068	3,480	3,493	3,351	2,961	3,278
Mandalay	fresh	497	688	632	753	521	384	380
	total	1,428	4,553	3,621	3,590	3,263	2914	3,160
Magway	fresh	-	615	545	413	120	252	154
	total	-	3,073	2,753	2,602	2,280	2069	2,063
Dental Medicine	fresh	253	445	308	319	350	304	332
	total	626	1,738	1,788	1,737	1,757	1761	1,832
Yangon	fresh	140	249	183	165	217	163	211
	total	432	892	959	917	962	979	1,047
Mandalay	fresh	113	196	125	154	133	141	121
	total	194	846	829	820	795	782	785
Medical Technology	fresh	259	307	277	273	334	289	300
	total	590	1,077	1,043	1,021	1,010	990	1,027
Yangon	fresh	122	166	176	166	189	143	149
	total	414	563	609	603	596	561	572
Mandalay	fresh	137	141	101	107	145	146	151
	total	176	514	434	418	414	429	455
Nursing	fresh	325	308	293	294	290	282	423
	total	601	1,387	1,375	1,464	1,492	1580	1,808
Yangon	fresh	140	154	162	136	139	124	227
	total	341	676	693	745	773	791	895
Mandalay	fresh	185	154	131	158	151	158	196
	total	260	711	682	719	719	789	913
Pharmacy	fresh	256	305	256	247	241	215	249
	total	473	1,231	1,028	1,000	965	917	932
Yangon	fresh	158	184	161	147	152	119	157
	total	305	727	635	616	611	564	567
Mandalay	fresh	98	121	95	100	89	96	92
	total	168	504	393	384	354	353	365

TABLE 5.13 ENROLLMENT AT INSTITUTES OF HIGHER EDUCATION (cont'd)
Academic Years 2000/2001 - 2014/2015, absolute values

Institutes		2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Community Health (Magway)	fresh	166	168	166	137	157	137	162
	total	277	925	737	930	919	708	716
Public Health (Yangon)	fresh	-	-	29	116	70	89	130
	total	-	-	29	122	74	124	135
Traditional Medicine	fresh	-	-	71	91	82	60	55
	total	-	-	450	394	368	357	335
Technological University/ Colleges/Institutes	fresh	1,296	828	4,641	35,155	23,836	1,946	6911
	total	8,678	1,711	13,800	95,704	88,090	13,095	61696
Myanmar Aerospace and Engineering	fresh	-	107	155	136	190	132	135
	total	-	354	470	443	599	574	585
Economics (Yangon, Monywa, Meiktila)	fresh	2,048	3,569	5,913	5,267	2,780	2893	2,728
	total	6,009	12,079	14,986	15,727	13,915	11218	13,188
Education (Yangon, Sagaing)	fresh	598	1,997	2,844	3,535	3,047	2368	3,038
	total	2,133	6,286	6,766	8,623	8,154	8577	8,483
Agriculture	fresh	186	246	626	460	460	580	677
	total	1,163	1,287	2,082	1,942	1,960	2063	2,299
Forestry	fresh	77	55	209	147	101	95	91
	total	273	218	821	857	837	714	579
Veterinary Science	fresh	167	90	256	285	236	267	245
	total	655	483	968	1,140	1,210	1294	1,289
Computer	fresh	2,529	10,792	3,767	2,776	4,127	3,724	2671
	total	7,442	16,216	10,224	9,654	10,733	10,618	10281
Arts and Culture	fresh	275	125	250	230	228	331	318
	total	764	557	630	658	745	844	784
Yangon	fresh	275	68	179	162	165	258	265
	total	764	313	430	456	529	632	685
Mandalay	fresh	-	57	71	68	63	73	53
	total	-	244	200	202	216	212	199
Myanmar Maritime	fresh	-	377	453	571	449	388	420
	total	-	1,315	2,156	2,294	2,194	2003	1,858
Myanmar Mercantile Marine College	fresh	-	-	454	392	320	304	284
	total	-	-	454	392	320	304	284

TABLE 5.13 ENROLLMENT AT INSTITUTES OF HIGHER EDUCATION (cont'd)
Academic Years 2000/2001 - 2014/2015, absolute values

Institutes		2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
ARTS AND SCIENCE (NON-PROFESSIONAL UNIVERSITY)								
Yangon University	fresh	-	-	-	-	-	703	543
	total	5645	4969	2670	2,409	2,389	2,865	3,080
Mawlamyine University	fresh	2163	2316	2898	2,336	3910	3,389	3,885
	total	6176	5171	8328	8,018	8907	8,324	10,625
Patheingyi University	fresh	671	1180	1695	1,210	1,807	1,561	2,182
	total	3718	4097	4884	4,353	4,742	4,451	6,003
Mandalay University	fresh	-	-	-	-	-	544	344
	total	2987	1964	1742	1,860	1,852	2,428	2,535
Magway University	fresh	825	1503	1701	1,619	2,009	1,854	1,577
	total	3825	4280	4933	4,904	5,352	5,124	5,807
Taunggyi University	fresh	1256	1952	2272	1,782	2,271	2,065	2,143
	total	4280	2835	5466	5,148	5,562	5,265	6,253
Myittha University	fresh	607	1258	1797	1,929	1,885	2,555	1,770
	total	1860	2337	5077	5,321	5,328	5,907	6,284
Sittoung University	fresh	326	125	1802	1,445	957	898	797
	total	1446	669	4470	4,252	3,200	2,591	2,842
Monywa University	fresh	1525	2734	4104	2,521	3,256	3,885	3,101
	total	5498	7171	11679	10,402	10,671	10,408	11,886
University of Distance Education	fresh	157580	153034	111230	109,843	154,979	126,520	135,345
	total	349937	415898	279557	291,355	336,246	258,316	306,987
Dagon University	fresh	2819	5261	7596	6,088	7,698	7,568	8,146
	total	18292	13626	18511	17,618	18,975	17,982	22,779
Pyaw Oo University	fresh	307	1989	2056	1,899	1,797	1,782	1,713
	total	1148	3620	5852	5,647	5,169	4,656	5,314
Meiktila University	fresh	374	1258	1922	1,913	1,836	2,089	1,922
	total	2218	3011	5142	5,348	5,157	5,303	6,427
University of East Yangon	fresh	1215	3109	3739	2,973	4,099	3,685	3,687
	total	4754	6732	9055	8,677	9,409	8,549	10,244
Taungtha University	fresh	133	588	1456	1,314	1,132	1,232	1,199
	total	549	1,087	3952	3,958	3,642	3,250	4,002
Dawei University	fresh	233	313	707	848	1,117	964	1,088
	total	1259	833	2174	2,162	2,579	2,538	3,169
Yadanabon University	fresh	3959	5,688	7652	6,686	5,756	6,178	5,969
	total	16890	13,402	22510	20,961	18,726	16,610	19,222
Pakokku University	fresh	373	880	1708	1,633	1,743	2,081	1,451
	total	1627	2,425	4976	5,082	5,227	5,566	6,377
Kyaukse University	fresh	-	1,035	1435	1,532	1,307	1,655	1,596
	total	-	1,395	3986	4,245	4,046	4,160	5,143
University of West Yangon	fresh	-	2,674	3121	2,483	3,101	3,128	3,426
	total	-	6,989	7010	6,369	6,964	6,726	8,859
National Management College	fresh	-	111	221	265	457	211	499
	total	-	277	643	689	944	903	1,344
Hinthada University	fresh	-	605	1258	931	1,317	1,285	1,734
	total	-	1,443	3496	3,097	3,287	3,191	4,405
Workers' College	fresh	-	-	-	-	-	-	-
	total	1692	-	-	-	-	-	-

TABLE 5.13 ENROLLMENT AT INSTITUTES OF HIGHER EDUCATION (concl'd)
Academic Years 2000/2001 - 2014/2015, absolute values

Institutes		2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
University of Foreign Languages	fresh	677	539	875	978	1,188	1,005	1,126
	total	2367	3,942	3092	3,280	3,837	3,742	4,713
Yangon	fresh	439	177	480	523	620	519	616
	total	1988	2,314	1938	2,046	2,408	2,297	2,893
Mandalay	fresh	238	362	395	455	568	486	510
	total	379	1,628	1154	1,234	1,429	1,445	1,820
Mandalay Evening Classes	fresh	-	-	-	-	-	-	-
	total	808	-	-	-	-	-	-
Hpa-an University	fresh	223	679	963	945	1,342	1,230	1,486
	total	863	1,281	2672	2,534	2,861	2,896	3,678
Lashio University	fresh	166	222	903	770	1,156	927	1,009
	total	884	324	2005	2,016	2,426	2,308	2,858
Kalay University	fresh	229	1,183	1830	1,470	1,852	2,363	1,511
	total	867	1,628	4410	4,155	4,619	5,058	5,479
Bamaw University	fresh	-	192	496	681	637	785	685
	total	-	300	1703	1,795	1,842	2,009	2,282
Panglong University	fresh	-	197	234	176	243	172	171
	total	-	472	592	586	651	567	677
Maubin University	fresh	-	540	805	573	868	737	1,067
	total	-	1,216	2104	1,901	2,109	1,978	2,799
Myeik University	fresh	-	650	900	884	1,130	975	1,152
	total	-	979	2689	2,399	2,647	2,583	3,352
Loikaw University	fresh	-	248	722	581	806	546	558
	total	-	272	1671	1,713	1,995	1,741	2,025
Kyaing Tong University	fresh	-	127	274	239	356	254	274
	total	-	157	670	678	789	738	928
Bago University	fresh	256	1,215	1606	1,790	1,752	1,949	2,330
	total	1483	1,786	3753	4,137	4,320	4,492	5,755
Shwebo University	fresh	576	1,017	1296	1,310	2,049	2,145	1,699
	total	2534	2,299	3395	3,557	4,426	5,037	6,216
Sagaing University	fresh	-	-	-	-	718	932	524
	total	-	-	-	-	718	1,570	1,961
Degree College								
Yenangyaung	fresh	-	612	731	598	707	715	623
	total	-	1,107	1901	1,839	1,884	1,806	2,162
Myingyan	fresh	-	476	1068	1,134	1,225	1,447	1,318
	total	-	909	2974	3,145	3,344	3,642	4,484
Moehnyin	fresh	-	404	731	926	884	928	629
	total	-	799	1912	2,192	2,304	2,376	2,613
TaungGoke	fresh	-	-	-	-	352	433	394
	total	-	-	-	-	352	688	966
Mandalar	fresh	-	-	-	-	929	1,454	1,672
	total	-	-	-	-	929	2,224	3,522
International Theravada Buddhist Missionary University	fresh	51	47	45	43	48	51	54
	total	104	206	221	241	262	281	264

Note: 1. Years refer to academic year.

2. Animal Husbandry and Veterinary Science was renamed as University of Veterinary Science in 1999.
3. Myingyan, Moehnyin Degree Colleges opened in 2003.
4. WYTU was opened in 2005.
5. University of Public Health, Yangon opened in 2007.

Source: 1. Higher Education Department.
(Lower Myanmar).

2. Department of Medical Sciences.
3. Agricultural University.
4. University of Forestry.
5. University of Veterinary Science.
6. Ministry of Science and Technology.
7. International Theravada Buddhist Missionary University.
8. Myanmar Maritime University.
9. Department of Fine Arts.
10. Myanmar Mercantile Marine college.

TABLE 5.14 TEACHING AND RESEARCH STAFF IN INSTITUTES OF HIGHER EDUCATION
Academic Years 2000/2001-2014/2015, absolute values

Institute	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
PROFESSIONAL UNIVERSITY							
Medicine	672	1537	1622	1583	1374	1391	1516
Yangon Medicine I	318	511	447	454	418	425	465
Yangon Medicine II	166	442	458	426	385	388	421
Mandalay	188	401	458	441	365	373	417
Magway	-	183	259	262	206	205	213
Dental Medicine	243	209	275	251	252	246	283
Yangon	120	113	160	142	140	138	158
Mandalay	123	96	115	109	112	108	125
Medical Technology	82	95	101	96	118	152	147
Yangon	21	52	51	48	62	80	78
Mandalay	61	43	50	48	56	72	69
Nursing	260	269	231	257	253	216	231
Yangon	167	180	149	156	144	112	120
Mandalay	93	89	82	101	109	104	111
Pharmacy	72	83	85	83	108	134	137
Yangon	16	45	40	40	57	76	78
Mandalay	56	38	45	43	51	58	59
Community Health (Magway)	92	51	56	69	66	67	75
Public Health (Yangon)	-	-	19	15	19	21	19
Traditional Medicine	-	-	165	165	157	154	140
Technological University/ Colleges/Institutes	877	464	829	5708	6264	827	4263
Myanmar Aerospace and Engineering	-	79	93	100	100	102	107
Computer	310	1335	1461	1463	1415	1553	1723
Economics	238	496	443	417	468	454	492
Yangon	-	254	209	189	217	208	232
Monywa	-	126	122	120	131	129	150
Meiktila	-	116	112	108	120	117	110
Education	191	250	221	247	306	300	365
Yangon	-	149	128	134	157	152	176
Sagaing	-	101	93	113	149	148	189
Agriculture	109	140	161	186	184	176	205
Forestry	25	38	47	55	53	51	50

Institute	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Veterinary Science	54	56	70	68	90	94	82
Arts and Culture							
Yangon	119	125	103	124	122	123	114
Mandalay	-	81	102	101	102	100	104
Myanmar Maritime	-	120	136	133	117	115	113
Myanmar Mercantile	-	-	55	59	62	56	41
Marine College							
NON-PROFESSIONAL UNIVERSITY							
Yangon University	978	1130	794	693	691	673	852
Workers' College	73	-	-	-	-	-	-
Mawlamyine University	389	406	487	401	457	440	428
Patheingyi University	284	314	373	338	377	358	385
Sittwe University	175	206	212	200	224	223	200
Mandalay University	506	622	546	462	451	419	504
Magway University	206	284	344	333	353	351	360
Myittha University	157	198	203	220	267	261	306
Taunggyi University	213	248	271	275	322	311	336
Monywa University	242	369	421	407	467	463	465
University of Distance	322	367	333	300	306	151	197
Education							
University of Foreign	168	297	286	284	341	336	363
Languages							
Dagon University	1032	1048	1039	1019	1104	1089	1070
Pyaw University	190	273	333	295	327	316	301
Meiktila University	156	247	283	288	315	306	300
Taungtha University	112	233	212	242	277	266	261

TABLE 5.14 TEACHING AND RESEARCH STAFF IN INSTITUTES OF HIGHER EDUCATION (concl'd)
Academic Years 2000/2001 - 2014/2015, absolute values

Institute	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Dawei University	85	197	192	197	181	177	190
Yadanabon University	294	542	734	728	849	833	756
University of East Yangon	411	542	473	460	523	508	550
Pakokku University	89	202	217	276	304	303	294
Hpa-an University	87	184	187	184	192	188	181
Lashio University	80	120	129	150	164	162	158
Kalay University	68	160	148	162	200	202	241
University of West Yangon	-	338	313	353	376	364	395
Kyaukse University	-	169	160	214	243	237	269
Hinthada University	-	211	229	223	241	236	250
Bamaw University	-	79	95	94	119	115	153
Kyaington University	-	88	91	83	88	86	133
Myeik University	-	189	184	166	186	186	182
Panglong University	-	157	109	101	103	101	172
Maubin University	-	218	203	203	219	213	252
Loikaw University	-	138	120	111	130	131	176
Bago University	148	151	191	198	265	263	275
Shwebo University	98	134	180	226	251	251	269
Sagaing University	-	-	-	-	99	99	203
Degree College							
Yanangyoung	-	100	95	149	153	149	165
Myingyan	-	117	106	146	166	165	195
Moehnyin	-	87	90	91	121	119	186
Taung Goke	-	-	-	-	57	57	63
Mandalay	-	-	-	-	65	66	89
National Management college	-	14	16	16	31	30	30
International Theravada	34	60	62	63	64	62	51
Buddhist Missionary University							

Note: 1. Myingyan, Moehyin Degree Colleges opened in 2003.
2. WYTU was opened in 2005.

Source: 1. Higher Education Department.
(Lower Myanmar)
2. Department. of Medical Science.
3. Agricultural University.
4. University of Forestry.
5. University of Veterinary Science.
6. Ministry of Science and Technology.
7. International Theravada
Buddhist Missionary University.
8. Myanmar Maritime University.
9. Department of Fine Arts.
10. Myanmar Mercantile Marine college.

TABLE 5.15 GRADUATES OF HIGHER EDUCATION BY FIELD OF SPECIALIZATION

Academic Years 2000/2001 - 2014/2015, absolute values

Field of Specialization	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
PROFESSIONAL							
Medicine	1,748	4,046	5,015	4,840	4,894	4894	3349
Medical graduates	485	792	2,036	1973	1,931	1929	281
Master of Medical Science	65	217	270	252	277	293	341
Doctor of Medical Science	1	51	27	17	47	27	54
Diploma in Medical Science	99	62	61	101	100	105	132
Dental Graduates	52	165	269	285	239	223	191
Master of Dental Science	7	14	16	9	8	8	8
Doctor of Dental Science						9	3
Diploma in Dental Science (General Practice)	3	-	-	13	26	12	41
Bachelor of Nursing Science	75	486	420	360	404	453	451
Master of Nursing Science	-	10	9	7	1	13	14
Diploma in Nursing	730	1,372	1,241	1196	1,208	1229	1288
Bachelor of Pharmacy	97	221	245	228	227	202	183
Master of Pharmacy	-	3	8	10	4	14	10
Bachelor of Medical Technology	129	293	243	247	264	223	197
Master of Medical Technology	-	13	13	10	6	9	6
Bachelor of Community Health	5	333	142	122	143	127	131
Ph.D	-	14	15	10	9	18	18
Traditional Medicine							
Graduate(B.M.T.M)	-	-	130	140	102	116	81
Master	-	-	-	-	6	4	6
Post-graduates	-	-	-	-	-	-	-
Diploma(Dip.T.Med)	81	133	-	-	-	-	-
Technological University/ Colleges/Institutes	2,609	1,637	5,409	28,940	32,838	19993	-
Graduates	1,029	571	3,045	15,161	18,939	21354	-
Master	95	856	184	236	266	272	-
Architecture graduates	24	71	-	-	-	-	-
Post-Diploma	122	-	78	84	83	-	-
Pre-Diploma	1,295	132	1,992	13,329	13,361	-	-
Ph.D	44		110	130	189	59	-
Myanmar Aerospace and Engineering							
Engineering graduates	-	86	70	58	69	61	-
Computer	1,223	8,866	3,781	3970	2,873	-	-
Pre- Diploma	149	61	-	205	-	-	-
Post-Diploma	562	527	-	19	511	-	-
Graduates	442	5,678	3,442	3388	2,223	-	-
Masters	70	2,600	339	357	112	-	-
Ph.D	-	-	-	1	27	-	-
Education	1146	1,920	3,593	3477	3631	3820	-
(Yangon,Sagaing)							
Education graduates ¹	1,108	1,888	3,122	3005	3160	3324	-
Education post-graduates	38	32	126	135	123	153	-
Diploma	-	-	341	332	346	340	-
Ph.D	-	-	4	5	2	3	-
Economics	1,790	4,181	4,596	3952	5803	576	-
(Yangon,Monywa,Meiktila)							
Economics graduates	1,168	2,061	1,600	1632	1851	37	-
Economics post-graduates	29	79	134	312	135	133	-
Commerce graduates	504	1,801	2,045	1604	3111	52	-
Commerce post-graduates	5	91	69	69	309	26	-
Diploma	84	149	745	326	393	323	-
Ph.D	-	-	3	9	4	5	-

TABLE 5.15 GRADUATES OF HIGHER EDUCATION BY FIELD OF SPECIALIZATION (concl'd)
Academic Years 2000/2001 - 2014/2015, absolute values

Field of Specialization	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Agriculture	242	404	485	402	425	429	26
Agriculture graduate	235	306	305	369	384	389	-
Master of Agricultural Science	7	14	14	31	39	32	21
Master of Philosophy	-	6	6	2	2	3	3
Ph.D in Agriculture	-	1	-	-	-	-	-
Diploma in Agriculture Business Studies	-	77	159	-	-	-	-
Post Graduate Diploma in Agricultural Science (Grad Dip Agsc)	-	-	1	-	-	5	2
Forestry ³	51	77	65	81	183	177	2
Forestry graduate	49	69	65	80	183	177	-
Master	2	8	-	1	-	-	2
Veterinary	132	145	115	182	179	246	-
Graduate	116	141	86	142	170	224	232
Master	16	4	8	18	6	17	35
Ph.D	-	-	-	1	2	5	6
Diploma	-	-	21	21	26	-	7
Arts and Culture Graduates	173	98	118	128	179	186	-
Yangon	173	53	72	75	108	109	-
Mandalay	-	45	46	53	71	77	-
Myanmar Maritime	-	-	268	359	414	490	477
Graduates	-	-	250	334	374	405	382
Post-Graduates	-	-	18	25	40	85	95
Myanmar Mercantile Marine College	-	-	131	110	102	71	83
Diploma in Nautical Studies(Dip.N.S.)	-	-	147	130	112	85	73
Diploma in Maritime Technology (Dip.Mar.Tech.)	-	-	-	-	-	-	-
NON-PROFESSIONAL							
Arts and Science ⁴	-	117243	111,461	107,811	121539	14901	-
Arts graduates	-	75,026	66,741	65,925	72138	6203	-
Arts post-graduates	-	1,641	790	828	819	1136	-
Arts Diploma	-	-	-	-	-	2369	-
Arts PhD	-	-	-	-	-	180	-
Science graduates	-	34,901	38,848	35,983	42475	2252	-
Science post-graduates	-	4,372	1,878	2,161	2003	2238	-
Science Diploma	-	1,156	2,590	2,375	3576	314	-
Science Ph.D	-	147	614	539	528	209	-
Foreign Languages	-	336	907	946	1507	254	-
(Yangon, Mandalay)							
Graduates	-	-	570	670	767	-	-
Post-Graduates	-	-	18	41	54	42	-
Diploma	-	-	319	235	686	212	-
International Theravada	46	122	99	119	113	121	80
Buddhist Missionary University							
Diploma	46	67	45	53	59	58	39
Graduates	-	44	38	47	37	47	41
Master	-	10	16	13	13	16	-
Ph.D	-	1	-	-	4	-	-

Note: 1. Education graduates include correspondence graduates in Education.
2. Arts graduates include English and Law major students.
3. The duration of the course has been changed from six years to Five since 2001-02.

Source: 1. Ministry of Science and Technology.
2. Higher Education Department. (Lower Myanmar)
3. Department of Medical Science.
4. Agricultural University.
5. University of Forestry.
6. University of Veterinary Science.
7. International Theravada. Buddhist Missionary University.
8. Myanmar Maritime University.
9. Department of Fine Arts.
10. Myanmar Mercantile Marine college.

METHODOLOGY SHEET | Distance education

Responsible Unit (Service or Structure)	Yangon Institute of Education. Yangon University of Distance Education, Mandalay University of Distance Education
Level of Disaggregation	All Distance Universities and Yangon Institute of Education
Study Variables	Number of enrolled, appeared and passed of Arts and Science, Law, Economics, Interdisciplinary Education
Classification Variables	Subject and Class
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Academic-Year
Units	Yangon Institute of Education. Yangon University of Distance Education, Mandalay University of Distance Education
Tables	5.16

TABLE 5.16 ENROLLMENT IN UNIVERSITY OF DISTANCE EDUCATION AND INSTITUTE OF EDUCATION

Academic Years 2010 - 2014, absolute values

Particulars	Year	First Year			Second Year			Third Year			Graduated Student		
		Enrolled	Appeared	Passed	Enrolled	Appeared	Passed	Enrolled	Appeared	Passed	Enrolled	Appeared	Passed
TOTAL	2010	101,720	80,841	63,614	85,476	75,546	63,495	70,499	64,340	52,967	62,599	57,464	48,091
	2010-2011	1,336	1,304	1,175	1,154	1,138	1,087	-	-	-	-	-	-
	2011	112,426	92,533	72,532	83,509	74,347	64,272	78,808	73,170	60,377	71,531	66,761	55,770
	2011-2012	1,587	1,484	1,266	1,251	1,221	1,095	-	-	-	-	-	-
	2012	109,580	91,678	70,363	96,288	87,884	70,821	79,386	74,165	61,302	72,867	68,394	57,304
	2012-2013	1,648	1,527	1,378	1,394	1,370	1,265	-	-	-	-	-	-
	2013	117,407	98,848	74,894	96,274	87,728	68,813	88,971	84,777	69,367	82,305	78,716	65,603
	2013-2014	1,389	1,285	1,156	1,475	1,444	1,376	-	-	-	-	-	-
	2014	130,060	100,199	78,420	103,480	92,929	71,311	85,079	78,663	58,652	-	-	-
	2014-2015	1,369	1,246	-	1,241	1,222	-	-	-	-	-	-	-
Arts	2010	81,704	65,610	52,119	65,060	58,505	50,012	51,431	47,787	40,217	51,431	47,787	40,217
	2011	86,723	71,922	57,278	63,097	56,984	50,742	59,041	55,477	46,598	59,041	55,477	46,598
	2012	83,680	70,789	55,402	70,459	65,220	53,208	60,009	56,665	47,878	60,009	56,665	47,878
	2013	83,487	70,799	55,133	70,019	64,840	51,043	65,094	62,447	51,993	65,094	62,447	51,993
	2014	93,042	78,821	58,786	71,957	65,620	50,939	60,804	56,764	43,480	-	-	-
Science	2010	6,341	4,837	4,052	8,280	6,895	5,527	5,757	5,155	4,479	5,757	5,155	4,479
	2011	7,372	5,719	4,637	8,911	7,377	5,662	7,133	6,532	5,486	7,133	6,532	5,486
	2012	7,941	5,978	4,547	12,191	10,376	8,483	7,835	7,173	6,141	7,835	7,173	6,141
	2013	12,996	10,422	7,868	11,812	9,861	7,623	10,718	10,156	8,597	10,718	10,156	8,597
	2014	15,073	11,809	7,820	15,211	12,610	8,934	10,044	8,992	6,525	-	-	-
Law	2010	8,075	6,153	4,381	6,491	5,693	4,809	7,900	6,876	4,876	-	-	-
	2011	8,309	6,635	4,758	5,794	5,163	4,201	7,277	6,409	4,607	-	-	-
	2012	7,898	6,460	4,414	6,200	5,649	4,413	6,519	5,771	3,998	-	-	-
	2013	7,704	6,355	3,884	5,985	5,433	4,116	6,666	6,061	3,764	-	-	-
	2014	6,170	4,961	2,625	5,710	5,102	3,489	6,614	5,883	3,418	-	-	-
Economics	2010	5,226	3,965	2,892	5,166	4,107	2,920	4,735	3,992	3,056	4,735	3,992	3,056
	2011	8,817	7,282	5,153	4,771	4,024	3,082	4,376	3,910	3,131	4,376	3,910	3,131
	2012	9,357	7,914	5,625	6,761	6,064	4,320	4,394	4,018	2,921	4,394	4,018	2,921
	2013	12,240	10,492	7,484	7,849	7,070	5,664	5,832	5,517	4,663	5,832	5,517	4,663
	2014	12,827	2,068	7,587	9,453	8,592	7,212	6,541	6,067	4,689	-	-	-
Interdisci- -plinary	2010	374	276	170	479	346	227	676	530	339	676	530	339
	2011	1,205	975	706	936	799	585	981	842	555	981	842	555
	2012	704	537	375	677	575	397	629	538	364	629	538	364
	2013	980	780	525	609	524	367	661	596	350	661	596	350
	2014	2,948	2,540	1,602	1,149	1,005	737	1,076	957	540	-	-	-
Education ^{1/}	2010-2011	1,336	1,304	1,175	1,154	1,138	1,087	-	-	-	-	-	-
	2011-2012	1,587	1,484	1,266	1,251	1,221	1,095	-	-	-	-	-	-
	2012-2013	1,648	1,527	1,378	1,394	1,370	1,265	-	-	-	-	-	-
	2013-2014	1,389	1,285	1,156	1,475	1,444	1,376	-	-	-	-	-	-
	2014-2015	1,369	1,246	-	1,241	1,222	-	-	-	-	-	-	-

TABLE 5.16 ENROLLMENT IN UNIVERSITY OF DISTANCE EDUCATION AND INSTITUTE OF EDUCATION (concl'd)

Academic Years 2010 - 2014, absolute values

Particulars	Year	Fourth Year			Graduated Students		
		Enrolled	Appeared	Passed	Enrolled	Appeared	Passed
TOTAL	2010	8,807	8,099	6,473	8,807	8,099	6,473
	2011	6,617	6,073	4,774	6,617	6,073	4,774
	2012	6,336	5,858	4,041	6,336	5,858	4,041
	2013	6,093	5,653	3,841	6,093	5,653	3,841
	2014	5,918	5,574	4,214	5,918	5,574	4,214
Law	2010	8,807	8,099	6,473	8,807	8,099	6,473
	2011	6,617	6,073	4,774	6,617	6,073	4,774
	2012	6,336	5,858	4,041	6,336	5,858	4,041
	2013	6,093	5,653	3,841	6,093	5,653	3,841
	2014	5,918	5,574	4,214	5,918	5,574	4,214

Note : Year refers to academic year.

1/ Enrollment in Institute of Education.

Sources: 1. Yangon Institute of Education.

2. Yangon University of Distance Education.

3. Mandalay University of Distance Education.

METHODOLOGY SHEET | State scholars for training abroad

Responsible Unit (Service or Structure)	Foreign Economic Relations Department
Level of Disaggregation	Union
Study Variables	Number of training and degree or diploma of State Administrative Organizations, Ministries, Non Government Organizations
Classification Variables	Organizations and Ministries
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Daily, Monthly, Yearly
Units	Foreign Economic Relations Department
Tables	5.17

TABLE 5.17 STATE SCHOLARS FOR TRAINING ABROAD BY ORGANIZATIONS AND MINISTRIES
Year 2011, absolute values

Organizations/Ministries	Training	Degree / Diploma	Total
Grand Total	1328	119	1447
State Administrative Organizations			
The President Office	8	-	8
Hlutaw Office	2	-	2
Union Civil Services Board	7	1	8
Union Election Commission Office	-	-	-
Supreme Court of the Union	1	3	4
Union Attorney General's Office	6	1	7
Office of the Auditor General of the Union	6	-	6
Constitutional Tribunal of the Union	-	-	-
Yangon City Development Committee	11	1	12
Mandalay City Development Committee	7	-	7
Naypyitaw City Development Committee	7	-	7
Union Government's Office	11	-	11
Ministries			
Ministry of Foreign Affairs	18	7	25
Ministry of Home Affairs	96	2	98
Ministry of Border Affairs	6	3	9
Ministry of Religious Affairs	1	-	1
Ministry of Social Welfare, Relief and Resettlement	33	-	33
Ministry of Information	10	5	15
Ministry of Culture	9	10	19
Ministry of Education	38	2	40
Ministry of Health	159	4	163
Ministry of Labour, Employment and Social	18	2	20
Ministry of Environmental Conservation and	42	8	50
Ministry of Agriculture and Irrigation	82	34	116
Ministry of Livestock and Fisheries	65	8	73
Ministry of Mines	8	1	9
Ministry of Industry	193	1	194
Ministry of Energy	23	4	27
Ministry of Construction	33	-	33
Ministry of Transport	58	6	64
Ministry of Rail Transportation	17	-	17
Ministry of Communications and Information	45	2	47
Ministry of Commerce	35	1	36
Ministry of Co-operatives	27	-	27
Ministry of Hotels & Tourism	3	1	4
Ministry of Finance	57	-	57
Ministry of National Planning and Economic	19	1	20
Ministry of Immigration and Population	4	-	4
Ministry of Science and Technology	110	6	116
Ministry of Electric Power	42	-	42
Ministry of Sports	7	1	8
Ministry of Defence	3	4	7
Non Government Organizations			
Myanmar Women Entrepreneurs Association	1	-	1

TABLE 5.17 STATE SCHOLARS FOR TRAINING ABROAD BY ORGANIZATIONS AND MINISTRIES (cont'd)
Year 2012, absolute values

Organizations/Ministries	Training	Degree/Diploma	Total
Grand Total	1513	209	1722
State Administrative Organizations			
The President Office	2	2	4
Hlutaw Office	1	-	1
Union Civil Services Board	5	1	6
Union Election Commission Office	3	-	3
Supreme Court of the Union	14	1	15
Union Attorney General's Office	16	2	18
Office of the Auditor General of the Union	10	-	10
Constitutional Tribunal of The Union	2	-	2
Yangon City Development Committee	29	1	30
Mandalay City Development Committee	2	-	2
Naypyitaw City Development Committee	5	-	5
Union Government's Office	15	-	15
Ministries			
Ministry of Foreign Affairs	46	12	58
Ministry of Home Affairs	120	-	120
Ministry of Border Affairs	20	1	21
Ministry of Religious Affairs	2	-	2
Ministry of Social Welfare, Relief and Resettlement	36	1	37
Ministry of Information	6	1	7
Ministry of Culture	6	2	8
Ministry of Education	60	28	88
Ministry of Health	186	26	212
Ministry of Labour, Employment and Social Security	13	2	15
Ministry of Environmental Conservation and Forestry	44	18	62
Ministry of Agriculture and Irrigation	123	16	139
Ministry of Livestock and Fisheries	42	7	49
Ministry of Mines	42	-	42
Ministry of Industry	75	3	78
Ministry of Energy	57	13	70
Ministry of Construction	21	1	22
Ministry of Transport	58	12	70
Ministry of Rail Transportation	13	-	13
Ministry of Communications and Information Technology	72	4	76
Ministry of Commerce	32	4	36
Ministry of Co-operatives	44	2	46
Ministry of Hotels & Tourism	6	3	9
Ministry of Finance	51	11	62
Ministry of National Planning and Economic Development	25	3	28
Ministry of Immigration and Population	21	-	21
Ministry of Science and Technology	146	27	173
Ministry of Electric Power	27	5	32
Ministry of Sports	-	-	-
Ministry of Defence	15	-	15

TABLE 5.17 STATE SCHOLARS FOR TRAINING ABROAD BY ORGANIZATIONS AND MINISTRIES (cont'd)
Year 2013, absolute values

Organizations/Ministries	Training	Degree/Diploma	Total
Grand Total	2395	315	2710
State Administrative Organizations			
The President Office	8	1	9
Hluttaw Office	9	-	9
Pyithu Hluttaw Office	2	-	2
Amyotha Hluttaw Office	2	-	2
Supreme Court of the Union	2	4	6
Union Attorney General's Office	9	2	11
Office of the Auditor General of the Union	17	-	17
Union Civil Services Board	26	1	27
Constitutional Tribunal of The Union	1	-	1
Yangon City Development Committee	18	2	20
Mandalay City Development Committee	5	-	5
Union Government's Office	17	-	17
Ministries	-	-	-
Ministry of Foreign Affairs	34	19	53
Ministry of Home Affairs	214		214
Ministry of Border Affairs	14	10	24
Ministry of Religious Affairs	3	1	4
Ministry of Social Welfare, Relief and Resettlement	23	6	29
Ministry of Information	25	3	28
Ministry of Culture	13	2	15
Ministry of Education	121	35	156
Ministry of Health	294	41	335
Ministry of Labour, Employment and Social Security	64	18	82
Ministry of Environmental Conservation and Forestry	25	14	39
Ministry of Agriculture and Irrigation	138	20	158
Ministry of Livestock and Fisheries	57	7	64
Ministry of Mines	37	-	37
Ministry of Industry	184	4	188
Ministry of Energy	43	43	86
Ministry of Construction	41	3	44
Ministry of Transport	77	8	85
Ministry of Rail Transportation	24	-	24
Ministry of Communications and Information Technology	47	3	50
Ministry of Commerce	90	4	94
Ministry of Co-operatives	67	-	67
Ministry of Hotels & Tourism	67	2	69
Ministry of Finance	135	9	144
Ministry of National Planning and Economic Development	47	16	63
Ministry of Immigration and Population	23	6	29
Ministry of Science and Technology	289	27	316
Ministry of Electric Power	70	4	74
Ministry of Sports	-	-	-
Ministry of Defence	13	-	13

TABLE 5.17 STATE SCHOLARS FOR TRAINING ABROAD BY ORGANIZATIONS AND MINISTRIES (concl'd)
Year 2014, absolute values

Organizations/Ministries	Training	Degree/Diploma	Total
Grand Total	3087	409	3496
State Administrative Organizations			
The President Office	5	-	5
Union Government's Office	10	-	10
Pyidaungsu Hluttaw Office	11	-	11
Pyithu Hluttaw Office	8	-	8
Amyotha Hluttaw Office	7	-	7
Supreme Court of the Union	10	3	13
Union Election Commission Office	7	-	7
Union Attorney General's	18	3	21
Office of the Auditor	25	2	27
Union Civil Services Board	31	4	35
Central Bank of Myanmar	49	3	52
Office of the Government's State and Region	9	-	9
Naypyitaw City Development Committee	4	-	4
Yangon City Development Committee	40	1	41
Mandalay City Development Committee	18	1	19
Anti-Corruption Commission	1	-	1
Ministries			
Ministry of President Office (3)	2	-	2
Ministry of Home Affairs	342	4	346
Ministry of Defence	23	2	25
Ministry of Border Affairs	22	5	27
Ministry of Foreign Affairs	31	13	44
Ministry of Information	16	-	16
Ministry of Religious Affairs	6	1	7
Ministry of Co-operatives	47	5	52
Ministry of Agriculture and Irrigation	156	18	174
Ministry of Livestock, Fisheries and Rural Development	127	14	141
Ministry of Communications and Information Technology	131	2	133
Ministry of Transport	93	9	102
Ministry of Environmental Conservation and Forestry	90	19	109
Ministry of Electric Power	41	7	48
Ministry of Immigration and Population	29	-	29
Ministry of Energy	57	2	59
Ministry of Industry	236	3	239
Ministry of Commerce	74	10	84
Ministry of Education	193	57	250
Ministry of Health	295	104	399
Ministry of Mines	44	6	50
Ministry of Culture	17	1	18
Ministry of Finance	113	10	123
Ministry of National Planning and Economic Development	54	22	76
Ministry of Construction	42	10	52
Ministry of Labour, Employment and Social Security	47	7	54
Ministry of Rail Transportation	57	3	60
Ministry of Social Welfare, Relief and Resettlement	33	3	36
Ministry of Science and Technology	386	50	436
Ministry of Hotels & Tourism	30	5	35

Training that didn't get the degree or diploma.

Source: Foreign Economic Relations Department.

METHODOLOGY SHEET | **Education Colleges**

Responsible Unit (Service or Structure)	Department of Human Resources and Educational Planning
Level of Disaggregation	Union, Region and State
Study Variables	Number of Education Colleges
Classification Variables	Grade II/PTC, Grade I/JTC
Type of Dissemination	Publication (Book and CD Rom) on databank
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Education Colleges
Tables	5.18

TABLE 5.18 EDUCATION COLLEGES BY REGION AND STATE
Academic Years 2000/2001-2014/2015, absolute values

Region and State		2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
TOTAL	Appear	12,312	4,393	112	116	n.a.	n.a.	3,094
	Pass	12,312	4,393	112	114	n.a.	n.a.	2,896
Education College (Grade II / PTC)								
Kachin State	Appear	459	195	-	-	n.a.	n.a.	n.a.
	Pass	459	195	-	-	n.a.	n.a.	n.a.
Kayah State	Appear	960	508	-	-	n.a.	n.a.	n.a.
	Pass	960	508	-	-	n.a.	n.a.	n.a.
Sagaing Region 1/	Appear	1,910	1,036	-	-	n.a.	n.a.	748
	Pass	1,910	1,036	-	-	n.a.	n.a.	550
Bago Region	Appear	1,237	546	-	-	n.a.	n.a.	249
	Pass	1,237	546	-	-	n.a.	n.a.	249
Magway Region	Appear	1,901	57	-	-	n.a.	n.a.	506
	Pass	1,901	57	-	-	n.a.	n.a.	506
Mandalay Region	Appear	613	848	-	-	n.a.	n.a.	463
	Pass	613	848	-	-	n.a.	n.a.	463
Mon State	Appear	-	-	-	-	n.a.	n.a.	n.a.
	Pass	-	-	-	-	n.a.	n.a.	n.a.
Rakhine State	Appear	635	477	-	-	n.a.	n.a.	163
	Pass	635	477	-	-	n.a.	n.a.	163
Yangon Region	Appear	2,029	311	-	-	n.a.	n.a.	636
	Pass	2,029	311	-	-	n.a.	n.a.	636
Shan State	Appear	815	-	-	-	n.a.	n.a.	186
	Pass	815	-	-	-	n.a.	n.a.	186
Ayeyarwady Region	Appear	1,753	183	-	-	n.a.	n.a.	143
	Pass	1,753	183	-	-	n.a.	n.a.	143
Tanintharyi Region	Appear	-	232	112	116	n.a.	n.a.	n.a.
	Pass	-	232	112	114	n.a.	n.a.	n.a.

TABLE 5.18 EDUCATION COLLEGES BY REGION AND STATE (concl'd)
Academic Years 2000/2001-2014/2015, absolute values

Region and State		2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
TOTAL	Appear	9,544	7,297	4,927	4,153	2,810	4,006	3,046
	Pass	9,544	7,297	4,927	3,865	2,792	4,006	3,046
Education college (Grade I / JTC)								
Kachin State	Appear	-	233	107	194	75	96	81
	Pass	-	233	107	175	75	96	81
Kayin State	Appear	-	-	-	-	-	-	-
	Pass	-	-	-	-	-	-	-
Sagaing Region	Appear	56	621	316	590	571	750	563
	Pass	56	621	316	553	571	750	563
Bago Region	Appear	1,671	718	221	340	203	386	147
	Pass	1,671	718	221	308	203	386	147
Magway Region	Appear	-	225	189	376	184	172	123
	Pass	-	225	189	358	184	172	123
Mandalay Region	Appear	2,076	1,382	415	401	256	266	567
	Pass	2,076	1,382	415	378	246	266	567
Mon State	Appear	1,704	274	315	196	151	261	212
	Pass	1,704	274	315	193	151	261	212
Rakhine State	Appear	-	286	140	123	137	272	-
	Pass	-	286	140	100	131	272	-
Yangon Region	Appear	1,863	1,415	1,444	299	345	339	222
	Pass	1,863	1,415	1,444	282	345	339	222
Shan State	Appear	-	940	639	775	357	180	277
	Pass	-	940	639	773	355	180	277
Ayeyarwady Region	Appear	2,174	829	950	687	336	1,099	700
	Pass	2,174	829	950	621	336	1,099	700
Tanintharyi Region	Appear	-	374	191	172	195	185	154
	Pass	-	374	191	124	195	185	154

Note : Years refer to academic year (June to March).
Teachers' Training Schools were upgraded to
Education College Grade II and Teachers' Training Colleges
were renamed as Education College in 1998.

Data for 1998-1999 to 2004-2005 relate to correspondence course only.

All Education Colleges(Grade II) are upgraded to(Grade I) colleges since 2004-05

PATC=Primary Assistant Teacher's Certificate

JATC =Junior Assistant Teacher's Certificate

1/ Includes students trained at the University for the Development of the National Races of the Union.

Sources: 1. Department of Human Resources
and Educational Planning .

2. University for the Development of
the National Races of the Union.

METHODOLOGY SHEET | Technical, Agricultural and Vocational Trainees

Responsible Unit (Service or Structure)	Technical and Vocational Education Department, Small- Scale Industries Department, Department of Agricultural Planning, Fisheries Department, Co-operative Department, Department of Human Resources and Educational Planning, Department of Social Welfare
Level of Disaggregation	Union
Study Variables	Technical, Agricultural and Vocational Trainees
Classification Variables	Type of Institute
Type of Dissemination	Publication (Book and CD Rom) on databank
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Technical Institutes
Tables	5.19, 5.20

TABLE 5.19 TECHNICAL, AGRICULTURAL AND VOCATIONAL TRAINEES
Academic Years 2000/2001 - 2014/2015, absolute values

Institutes		2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Technical Institutes								
Government Technical Institutes	Appear	8,572	7,999	38,856	88,794	72,086	87,043	6,588
	Pass	8,480	6,780	28,919	32,504	43,809	-	-
Government Technical Institutes (Evening)	Appear	11,672	-	-	-	-	-	-
	Pass	11,288	-	-	-	-	-	-
Agricultural Institutes	Appear	666	651	563	298	517	882	1,516
	Pass	648	635	559	298	515	881	-
Education College (Grade II/JATC)	Appear	9,544	7,297	4,927	4,153	2,810	4,006	3,046
	Pass	9,544	7,297	4,927	3,865	2,792	4,006	3,046
Education College (Grade II/PATC)	Appear	12,312	4,393	112	116	-	-	2,896
	Pass	12,312	4,393	112	114	-	-	2,896
Cooperative University/College Yangon	Appear	708	545	1,425	1,769	1,526	1,331	1,811
	Pass	92	205	861	1,064	501	-	-
Others	Appear	1,216	567	1,305	1,767	2,257	2,182	2,750
	Pass	541	278	505	683	1,087	398	-
Myanmar Lacquerware College	Appear	50	23	102	64	52	91	155
	Pass	50	23	102	62	52	84	-
Technical Schools								
Government Technical High Schools	Appear	-	-	4,412	1,876	3,019	1,046	878
	Pass	-	-	3,952	950	2,058	785	648
Agricultural High Schools	Appear	-	-	-	-	-	-	-
	Pass	-	-	-	-	-	-	-
Commercial Training School	Appear	660	298	285	291	157	155	116
	Pass	660	298	285	291	157	153	113
Computer Operator Course	Appear	1,311	150	108	860	314	310	-
	Pass	1,311	148	102	807	314	306	-
Engineering Technology Evening Classes	Appear	720	751	575	456	478	483	-
	Pass	702	718	575	418	440	459	-
Handicraft	Appear	894	410	-	-	-	-	-
	Pass	707	337	-	-	-	-	-
Weaving Schools	Appear	301	187	206	160	234	288	231
	Pass	301	187	206	160	234	288	211
Fishery Schools	Appear	447	739	778	1,388	1,225	1,206	812
	Pass	447	739	778	1,388	1,225	1,206	812
Others	Appear	2,495	2,978	4,369	4,878	5,511	6,822	11,566
	Pass	1,713	2,612	4,070	4,878	5,094	6,345	11,496

Note: Years refer to academic year, which varies depending on the type of course. Yangon Cooperative Degree College award bachelor degree. Since 2000-2001. Other Colleges (Phaunggyi, Mandalay and Sagaing) give diploma.

Source: 1. Technical and Vocational Education Department.
2. Small-Scale Industries Department.
3. Department of Agricultural Planning.
4. Fisheries Department.
5. Co-operative Department.
6. Department of Human Resources and Educational Planning
7. Department of Social Welfare

TABLE 5.20 VOCATIONAL TRANEES BY TYPE OF SKILL
Academic Years 1995/1996 - 2014/2015, absolute values

Course		1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
GOVERNMENT TECHNICAL INSTITUTES	Appear	3374	8572	7999	38856	88794	72086	87043	72011
	Pass	3342	8480	6780	28919	32504	43809	-	-
a. Civil Engineering	Appear	846	2548	1255	11491	28374	22859	26738	22164
	Pass	832	2520	1126	9029	11233	14908	20785	-
b. Electrical Communication	Appear	331	797	1205	6218	14580	12808	14492	12806
	Pass	328	791	1006	5079	5643	8047	11147	-
c. Electrical Power	Appear	627	1991	1692	6096	15405	12521	14665	13584
	Pass	623	1963	1425	4324	5131	7953	10890	-
d. Mechanical Power	Appear	749	1713	1399	7615	18978	14482	16798	14607
	Pass	743	1692	1164	5286	6158	8052	10404	-
e. Machine Tools and Design	Appear	598	1366	-	-	-	-	-	-
	Pass	593	1357	-	-	-	-	-	-
f. Mining	Appear	74	16	18	130	308	225	251	247
	Pass	74	16	9	71	144	108	183	-
g. Plastic and Rubber Engineering Technology	Appear	77	99	59	-	-	-	-	-
	Pass	77	99	44	-	-	-	-	-
h. Food and Chemical Engineering Technology	Appear	72	42	74	-	-	-	-	-
	Pass	72	42	70	-	-	-	-	-
i. Information Technology	Appear	-	-	516	2280	4192	4213	3631	3269
	Pass	-	-	442	1831	1783	1952	2788	-
j. Mechatronic	Appear	-	-	430	1629	3037	2340	2669	2405
	Pass	-	-	375	1163	1070	1142	1732	-
k. Computer Numerical Control (CNC)	Appear	-	-	973	1005	-	-	-	-
	Pass	-	-	784	553	-	-	-	-
l. Petroleum	Appear	-	-	66	372	575	400	457	433
	Pass	-	-	54	171	190	193	209	-
m. Aquatechnology	Appear	-	-	29	-	-	-	-	-
	Pass	-	-	28	-	-	-	-	-
n. Plant and Tissue Culture	Appear	-	-	42	-	-	-	-	-
	Pass	-	-	42	-	-	-	-	-
o. Bio-Gas and Bio mass	Appear	-	-	22	-	-	-	-	-
	Pass	-	-	22	-	-	-	-	-
p. Textile	Appear	-	-	65	252	423	232	307	273
	Pass	-	-	51	170	156	146	173	-

TABLE 5.20 VOCATIONAL TRAINEES BY TYPE OF SKILL (cont'd)
Academic Years 1995/1996 - 2014/2015, absolute values

Course		1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
q. Metallurgy	Appear	-	-	46	167	293	132	257	230
	Pass	-	-	34	121	86	104	160	-
r. Architecture	Appear	-	-	108	799	1533	1189	1666	1430
	Pass	-	-	104	578	498	836	1192	-
s. Nuclear Technology	Appear	-	-	-	70	96	94	114	116
	Pass	-	-	-	58	27	46	53	-
t. Biotech	Appear	-	-	-	49	205	144	133	116
	Pass	-	-	-	42	63	58	108	-
u. Chemical	Appear	-	-	-	683	795	447	441	331
	Pass	-	-	-	443	322	264	290	-
GOVERNMENT TECHNICAL	Appear	-	11672	-	-	-	-	-	-
INSTITUTES (EVENING)	Pass	-	11288	-	-	-	-	-	-
a. Civil Engineering	Appear	-	3796	-	-	-	-	-	-
	Pass	-	3648	-	-	-	-	-	-
b. Electrical Communication	Appear	-	1320	-	-	-	-	-	-
	Pass	-	1256	-	-	-	-	-	-
c. Electrical Power	Appear	-	2546	-	-	-	-	-	-
	Pass	-	2450	-	-	-	-	-	-
d. Mechanical Power	Appear	-	2037	-	-	-	-	-	-
	Pass	-	2009	-	-	-	-	-	-
e. Machine Tools and Design	Appear	-	1896	-	-	-	-	-	-
	Pass	-	1852	-	-	-	-	-	-
f. Plastic and Rubber Engineering Technology	Appear	-	77	-	-	-	-	-	-
	Pass	-	73	-	-	-	-	-	-
ENGINEERING TECHNOLOGY	Appear	306	-	-	-	-	-	-	-
EVENING CLASSES	Pass	264	-	-	-	-	-	-	-
a. Civil	Appear	119	-	-	-	-	-	-	-
	Pass	105	-	-	-	-	-	-	-
b. Electrical Power	Appear	85	-	-	-	-	-	-	-
	Pass	65	-	-	-	-	-	-	-
c. Mechanical Power	Appear	102	-	-	-	-	-	-	-
	Pass	94	-	-	-	-	-	-	-

TABLE 5.20 VOCATIONAL TRAINEES BY TYPE OF SKILL (cont'd)

Academic Years 1995/1996 - 2014/2015, absolute values

Course		1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
HANDICRAFT	Appear	1929	894	410	-	-	-	-	-
	Pass	1524	707	337	-	-	-	-	-
a. Book Binding	Appear	-	-	-	-	-	-	-	-
	Pass	-	-	-	-	-	-	-	-
b. Cane and Bamboo Work	Appear	3	-	-	-	-	-	-	-
	Pass	3	-	-	-	-	-	-	-
c. Toy Making	Appear	-	-	-	-	-	-	-	-
	Pass	-	-	-	-	-	-	-	-
d. Tiny Wood and Sheet Metal Works	Appear	49	-	-	-	-	-	-	-
	Pass	32	-	-	-	-	-	-	-
e. Leather Binding	Appear	-	-	-	-	-	-	-	-
	Pass	-	-	-	-	-	-	-	-
f. Hair Dressing	Appear	87	12	21	-	-	-	-	-
	Pass	65	10	21	-	-	-	-	-
g. Metal Spinning	Appear	-	-	-	-	-	-	-	-
	Pass	-	-	-	-	-	-	-	-
h. Tailoring Training	Appear	516	311	-	-	-	-	-	-
	Pass	366	252	-	-	-	-	-	-
i. Bicycle Repairing	Appear	-	-	-	-	-	-	-	-
	Pass	-	-	-	-	-	-	-	-
j. Home Electric Repairing	Appear	342	188	64	-	-	-	-	-
	Pass	277	133	54	-	-	-	-	-
k. Type-writer Repairing	Appear	35	-	-	-	-	-	-	-
	Pass	17	-	-	-	-	-	-	-
l. Metal Sheet and Black Smith	Appear	-	-	-	-	-	-	-	-
	Pass	-	-	-	-	-	-	-	-
m. General Machine Repair	Appear	284	131	33	-	-	-	-	-
	Pass	245	105	19	-	-	-	-	-
n. Women's and Children's Wear	Appear	247	48	192	-	-	-	-	-
	Pass	221	38	168	-	-	-	-	-
o. Hand Knitting and Women's Wear	Appear	132	42	3	-	-	-	-	-
	Pass	102	39	3	-	-	-	-	-
p. Wood working	Appear	139	102	56	-	-	-	-	-
	Pass	106	84	47	-	-	-	-	-
q. Men's Shirt and Jacket	Appear	95	27	22	-	-	-	-	-
	Pass	90	22	11	-	-	-	-	-
r. Office Machine Repair	Appear	-	33	6	-	-	-	-	-
	Pass	-	24	2	-	-	-	-	-
s. Shirts and Women's wear	Appear	-	-	13	-	-	-	-	-
	Pass	-	-	12	-	-	-	-	-

TABLE 5.20 VOCATIONAL TRAINEES BY TYPE OF SKILL (concl'd)
Academic Years 1995/1996 - 2014/2015, absolute values

Course		1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
GOVERNMENT TECHNICAL	Appear	2124	-	-	4412	1876	3019	1131	-
HIGH SCHOOLS	Pass	1674	-	-	3952	950	2058	785	-
a. Radio Mechanics	Appear	-	-	-	-	-	-	-	-
	Pass	-	-	-	-	-	-	-	-
b. Electrical Wiring	Appear	279	-	-	-	-	-	-	-
	Pass	245	-	-	-	-	-	-	-
c. Fitter	Appear	162	-	-	-	-	-	-	-
	Pass	128	-	-	-	-	-	-	-
d. Auto	Appear	511	-	-	-	-	-	-	-
	Pass	431	-	-	-	-	-	-	-
e. Machine Shop	Appear	359	-	-	-	-	-	-	-
	Pass	291	-	-	-	-	-	-	-
f. Welding	Appear	151	-	-	-	-	-	-	-
	Pass	89	-	-	-	-	-	-	-
g. Building Construction	Appear	486	-	-	-	-	-	-	-
	Pass	354	-	-	-	-	-	-	-
h. Plumbing	Appear	60	-	-	-	-	-	-	-
	Pass	29	-	-	-	-	-	-	-
i. Electrical Communication	Appear	116	-	-	-	-	-	-	-
	Pass	107	-	-	-	-	-	-	-
j. Industrial Training Centre	Appear	-	-	-	-	-	-	-	-
	Pass	-	-	-	-	-	-	-	-
k. Building Technology	Appear	-	-	-	1469	639	1051	358	274
	Pass	-	-	-	1278	348	748	269	213
l. Electronic Technology	Appear	-	-	-	675	248	389	133	121
	Pass	-	-	-	639	150	283	107	84
m. Electrical Technology	Appear	-	-	-	577	239	454	191	162
	Pass	-	-	-	527	132	337	160	130
n. Building Services Technology	Appear	-	-	-	229	53	35	-	-
	Pass	-	-	-	212	23	22	-	-
o. Auto Mechanics Technology	Appear	-	-	-	942	512	697	215	153
	Pass	-	-	-	832	224	409	138	91
p. Machining Technology	Appear	-	-	-	520	185	344	131	97
	Pass	-	-	-	464	73	231	101	85
q. Metal Processing Technology	Appear	-	-	-	-	-	49	18	25
	Pass	-	-	-	-	-	28	10	12
r. Information Technology	Appear	-	-	-	-	-	-	-	-
	Pass	-	-	-	-	-	-	-	-

Note : Years refer to academic year, which varies depending on the type of course.

Source : Technical and Vocational Education Department.



6

Households and Social Issues

In 2012 the average monthly **household expenditure** was **167,434.20** Kyat at current values. | Each month Myanmar households spent, in average, 106,341.76 Kyat on **food and beverage**, **63.5%** of the total budget. | In average, 61,092.44 Kyat were devoted to **Non-food goods and services**, about **37%** of total monthly expenditure. | Among food and beverage, the shares of monthly consumption expenditure on rice, 15.2%, **meat**, 8.2%, and **vegetables**, 6.4%, were the highest. | **Other household goods**, 4.3%, local **travelling expenses**, 5.7%, and **fuel and light**, 5.4%, were the most important first three Non-food expenditure categories in the monthly budget.

FIGURE 6.1 PERCENTAGE OF THE MONTHLY HOUSEHOLD EXPENDITURE ON FOOD AND BEVERAGES AND NON-FOOD

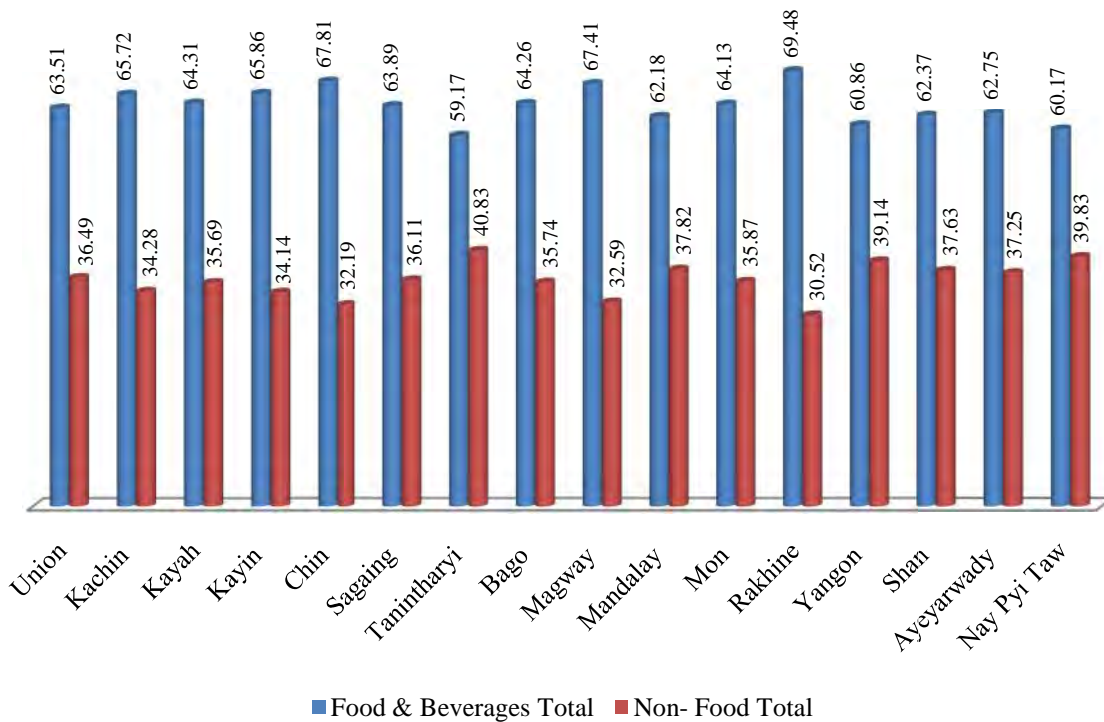
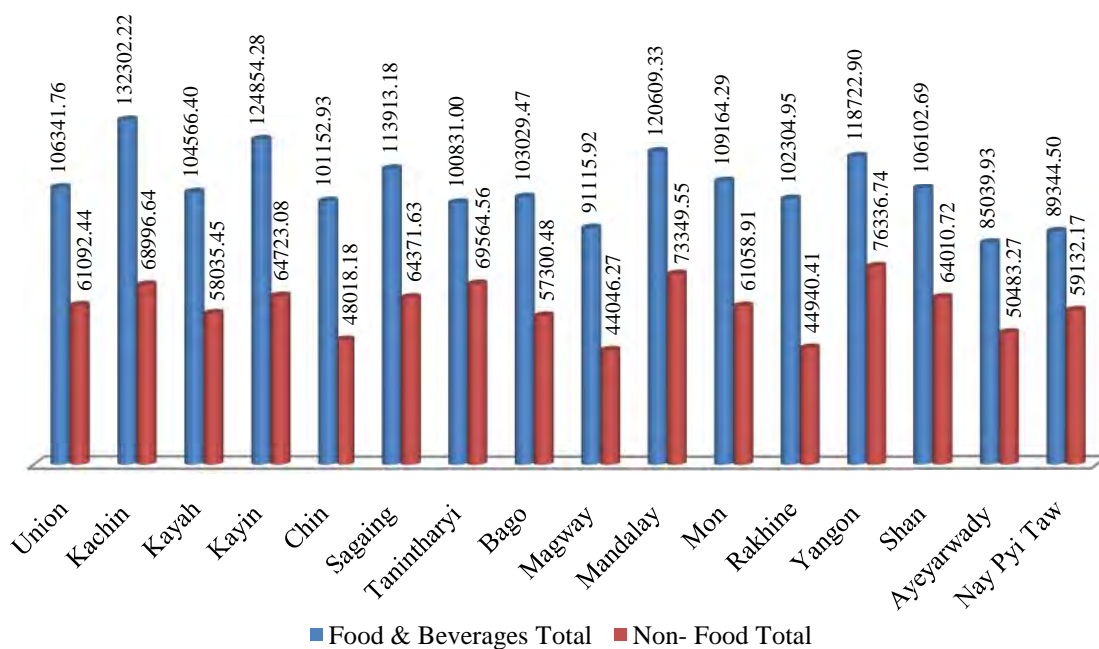
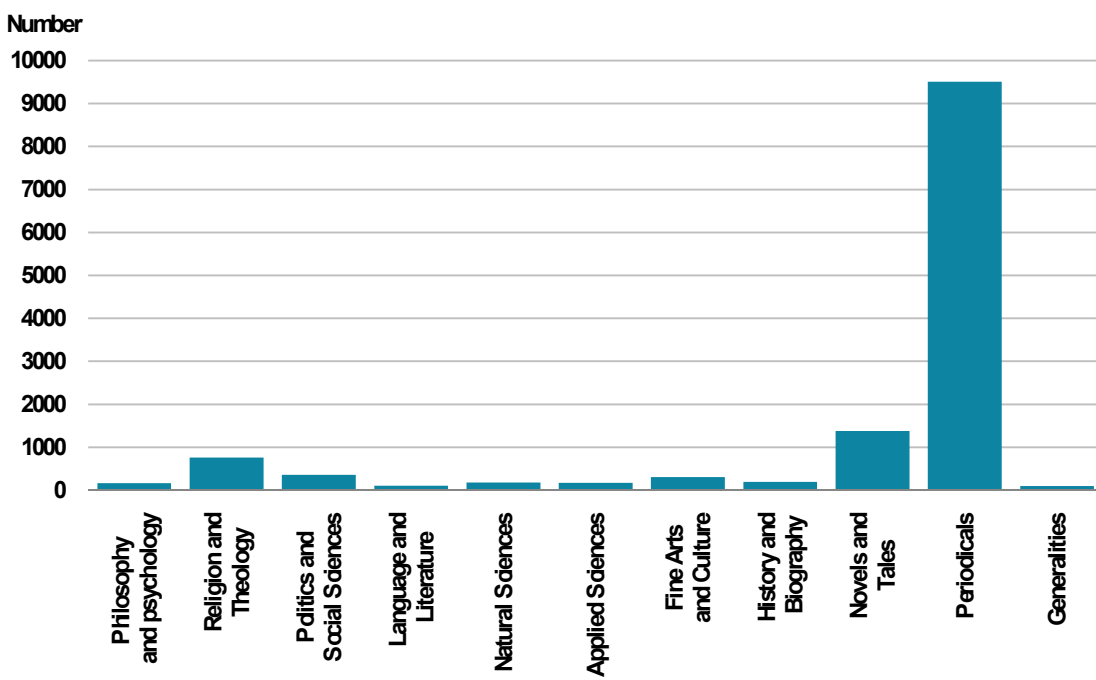
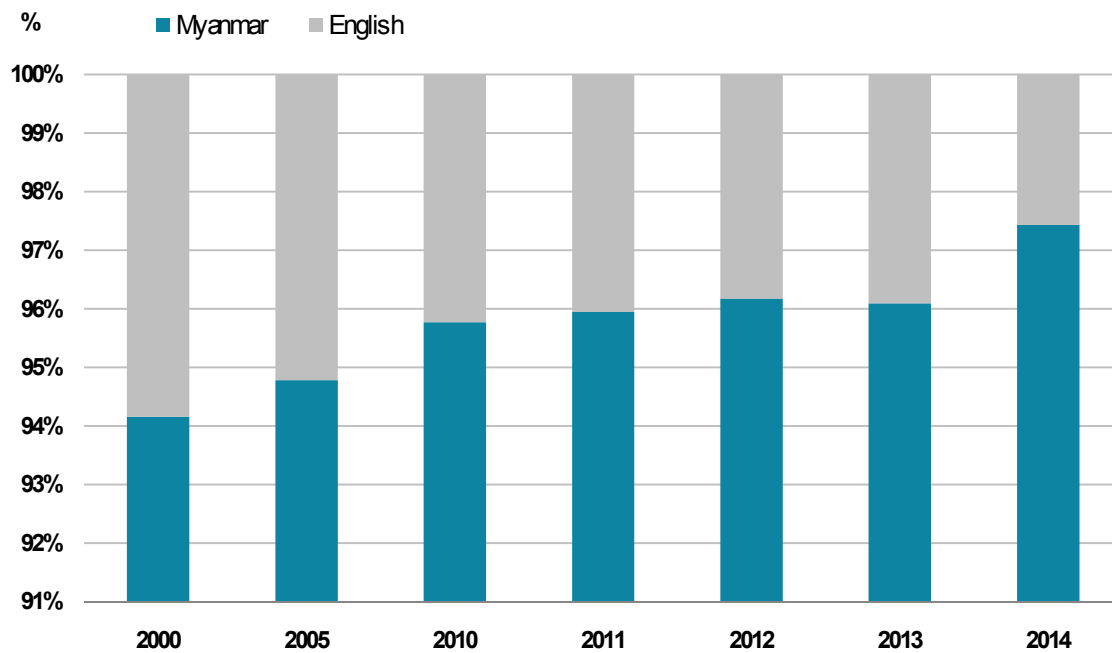


FIGURE 6.2 AVERAGE MONTHLY HOUSEHOLD EXPENDITURE ON FOOD AND BEVERAGES AND NON-FOOD





HOUSEHOLDS

METHODOLOGY SHEET | Household Income and Expenditure Survey

Responsible Unit (Service or Structure)	Central Statistical Organization
Level of Disaggregation	Union, Urban, Rural, Region and State
Study Variables	Household income and expenditure by Regional and State, by Union, Urban, Rural and by Food and Non food
Classification Variables	Survey period data
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Once every five year
Units	Survey Section - Central Statistical Organization
Tables	6.01, 6.02

TABLE 6.01 MONTHLY HOUSEHOLD EXPENDITURE BY STATE AND REGION

Year 2012, absolute values in kyat and percentage composition

Monthly Household Expenditure by Category of Consumption	Union		Kachin State		Kayah State		Kayin State	
	Value	%	Value	%	Value	%	Value	%
SIZE OF HOUSEHOLD	4.72		5.71		5.14		5.06	
HOUSEHOLD EXPENDITURE TOTAL	167434.20	100.00	201298.86	100.00	162601.85	100.00	189577.36	100.00
1.FOOD AND BEVERAGES TOTAL	106341.76	63.51	132302.22	65.72	104566.40	64.31	124854.28	65.86
Rice	25377.40	15.16	40944.38	20.34	25318.82	15.57	27154.79	14.32
Pulses	2936.52	1.75	2991.19	1.49	2796.00	1.72	2484.04	1.31
Cooking oil and fats	8126.95	4.85	8810.38	4.38	7206.38	4.43	6348.14	3.35
Meat	13748.24	8.21	18249.28	9.07	12080.88	7.43	17330.23	9.14
Eggs	3366.63	2.01	3602.76	1.79	3963.69	2.44	4393.13	2.32
Fish and crustacea (fresh)	9242.49	5.52	10388.95	5.16	5823.14	3.58	13713.05	7.23
Vegetables	10711.30	6.40	14312.99	7.11	13044.46	8.02	12278.54	6.48
Fruits	4914.37	2.94	7466.36	3.71	5142.85	3.16	5517.90	2.91
Fish and crustacea (dried)	4978.83	2.97	2630.41	1.31	4414.88	2.72	5136.27	2.71
Wheat and Rice products	4576.46	2.73	7166.96	3.56	6239.50	3.84	5745.18	3.03
Food Taken Outside Home	9040.63	5.40	5943.99	2.95	5321.25	3.27	9618.61	5.07
Ngapi and nganpyaye	2234.00	1.33	1933.75	0.96	1597.42	0.98	3444.02	1.82
Spices and condiments	1219.26	0.73	1932.73	0.96	1112.03	0.68	1427.27	0.75
Beverages	4002.10	2.39	4090.32	2.03	7225.47	4.44	7836.81	4.13
Sugar and other food	1216.45	0.73	1120.72	0.56	2573.10	1.58	1485.71	0.78
Milk and milk products	650.13	0.39	717.05	0.36	706.53	0.43	940.59	0.50
2.NON-FOOD TOTAL	61092.44	36.49	68996.64	34.28	58035.45	35.69	64723.08	34.14
Tobacco	769.61	0.46	732.67	0.36	353.68	0.22	762.09	0.40
Fuel and light	9027.55	5.39	11401.64	5.66	6931.24	4.26	7716.15	4.07
Travelling expenses (Local)	9042.11	5.40	13710.34	6.81	8394.90	5.16	8689.62	4.58
Travelling expenses (Journey)	476.99	0.28	682.69	0.34	451.36	0.28	710.14	0.37
Clothing and apparel	4527.05	2.70	4946.57	2.46	5466.53	3.36	6394.60	3.37
Personal use goods	3252.63	1.94	3476.60	1.73	3586.35	2.21	4017.01	2.12
Cleansing and toilet	3623.79	2.16	4111.24	2.04	5236.99	3.22	5331.51	2.81
Crockery	202.16	0.12	191.54	0.10	240.52	0.15	233.34	0.12
Furniture	576.37	0.34	437.00	0.22	1023.96	0.63	522.93	0.28
House rent and repairs	3855.34	2.30	3825.56	1.90	3741.45	2.30	3095.85	1.63
Education	4095.12	2.45	5350.58	2.66	3298.51	2.03	4748.05	2.50
Stationery and school supplies	326.76	0.20	295.70	0.15	225.53	0.14	214.47	0.11
Medical care	3257.75	1.95	4437.98	2.20	2921.10	1.80	3958.87	2.09
Recreation	281.53	0.17	186.31	0.09	238.50	0.15	427.82	0.23
Charity and ceremonials	6690.56	4.00	8022.16	3.99	6015.79	3.70	7010.33	3.70
Other expenses	3857.80	2.30	3798.46	1.89	4582.11	2.82	5397.24	2.85
Other household goods	7229.32	4.32	3389.60	1.68	5326.93	3.28	5493.06	2.90

TABLE 6.01 MONTHLY HOUSEHOLD EXPENDITURE BY STATE AND REGION (cont'd)
Year 2012, absolute values in kyat and percentage composition

Monthly Household Expenditure by Category of Consumption	Chin State		Sagaing Division		Tanintharyi Division		Bago Division	
	Value	%	Value	%	Value	%	Value	%
SIZE OF HOUSEHOLD	5.39		4.89		4.68		4.68	
HOUSEHOLD EXPENDITURE TOTAL	149171.11	100.00	178284.81	100.00	170395.56	100.00	160329.95	100.00
1.FOOD AND BEVERAGES TOTAL	101152.93	67.81	113913.18	63.89	100831.00	59.17	103029.47	64.26
Rice	31797.20	21.32	28140.01	15.78	23770.70	13.95	24378.82	15.21
Pulses	3090.80	2.07	3332.62	1.87	1800.07	1.06	2910.89	1.82
Cooking oil and fats	6470.94	4.34	9791.29	5.49	5577.26	3.27	7300.66	4.55
Meat	12502.26	8.38	13740.27	7.71	12942.75	7.60	14780.21	9.22
Eggs	3517.21	2.36	3700.61	2.08	2653.73	1.56	3491.61	2.18
Fish and crustacea (fresh)	3945.79	2.65	5698.82	3.20	11679.99	6.85	11140.45	6.95
Vegetables	19464.68	13.05	15703.05	8.81	9404.75	5.52	9362.56	5.84
Fruits	4525.92	3.03	9082.98	5.09	4505.53	2.64	3157.71	1.97
Fish and crustacea (dried)	2236.79	1.50	5762.23	3.23	6660.69	3.91	3781.44	2.36
Wheat and Rice products	2556.36	1.71	3609.61	2.02	2339.57	1.37	4091.51	2.55
Food Taken Outside Home	2969.26	1.99	7456.23	4.18	9387.92	5.51	8569.45	5.34
Ngapi and nganpyaye	2401.52	1.61	1779.29	1.00	1609.77	0.94	3868.18	2.41
Spices and condiments	1066.73	0.72	1064.85	0.60	1603.78	0.94	1228.99	0.77
Beverages	2439.94	1.64	3313.11	1.86	4261.19	2.50	3650.22	2.28
Sugar and other food	1182.14	0.79	1237.85	0.69	1675.46	0.98	1034.48	0.65
Milk and milk products	985.39	0.66	500.36	0.28	957.84	0.56	282.29	0.18
2.NON-FOOD TOTAL	48018.18	32.19	64371.63	36.11	69564.56	40.83	57300.48	35.74
Tobacco	517.64	0.35	578.78	0.32	1195.65	0.70	794.74	0.50
Fuel and light	9475.90	6.35	7499.19	4.21	15087.24	8.85	8330.29	5.20
Travelling expenses (Local)	3843.72	2.58	11292.44	6.33	9495.24	5.57	6129.89	3.82
Travelling expenses (Journey)	235.94	0.16	433.68	0.24	371.52	0.22	459.66	0.29
Clothing and apparel	3887.41	2.61	4634.17	2.60	3427.32	2.01	5314.93	3.31
Personal use goods	2521.51	1.69	4525.43	2.54	3835.20	2.25	2666.40	1.66
Cleansing and toilet	3247.74	2.18	3959.03	2.22	3296.10	1.93	3293.78	2.05
Crockery	373.20	0.25	273.83	0.15	77.91	0.05	156.37	0.10
Furniture	441.60	0.30	790.15	0.44	462.06	0.27	599.42	0.37
House rent and repairs	4309.47	2.89	2378.16	1.33	3044.36	1.79	3671.48	2.29
Education	2490.24	1.67	4745.34	2.66	2739.37	1.61	3485.36	2.17
Stationery and school supplies	51.67	0.03	169.45	0.10	395.97	0.23	334.30	0.21
Medical care	5203.47	3.49	3298.93	1.85	3180.14	1.87	3745.29	2.34
Recreation	129.06	0.09	321.53	0.18	312.84	0.18	323.31	0.20
Charity and ceremonials	5628.38	3.77	8230.61	4.62	7709.30	4.52	7643.12	4.77
Other expenses	3850.22	2.58	3606.64	2.02	2491.43	1.46	3649.34	2.28
Other household goods	1811.01	1.21	7634.27	4.28	12442.91	7.30	6702.80	4.18

TABLE 6.01 MONTHLY HOUSEHOLD EXPENDITURE BY STATE AND REGION (cont'd)
Year 2012, absolute values in kyat and percentage composition

Monthly Household Expenditure by Category of Consumption	Magway Division		Mandalay Division		Mon State		Rakhine State	
	Value	%	Value	%	Value	%	Value	%
SIZE OF HOUSEHOLD	4.49		4.78		4.72		4.93	
HOUSEHOLD EXPENDITURE TOTAL	135162.19	100.00	193958.88	100.00	170223.20	100.00	147245.36	100.00
1.FOOD AND BEVERAGES TOTAL	91115.92	67.41	120609.33	62.18	109164.29	64.13	102304.95	69.48
Rice	21336.28	15.79	27976.63	14.42	23540.58	13.83	26315.81	17.87
Pulses	2605.10	1.93	4897.48	2.53	2095.53	1.23	1172.76	0.80
Cooking oil and fats	9627.89	7.12	10201.93	5.26	5449.89	3.20	4693.78	3.19
Meat	9899.48	7.32	16908.04	8.72	13331.60	7.83	13798.76	9.37
Eggs	2480.19	1.83	3720.15	1.92	3520.44	2.07	2871.04	1.95
Fish and crustacea (fresh)	4340.63	3.21	7859.59	4.05	13958.64	8.20	13118.83	8.91
Vegetables	10305.96	7.62	10706.73	5.52	9290.18	5.46	11134.61	7.56
Fruits	4559.67	3.37	6021.63	3.10	3451.01	2.03	2707.12	1.84
Fish and crustacea (dried)	5247.05	3.88	5883.80	3.03	6775.20	3.98	2774.74	1.88
Wheat and Rice products	3355.86	2.48	6401.58	3.30	4534.29	2.66	3966.66	2.69
Food Taken Outside Home	9460.88	7.00	12030.59	6.20	12739.00	7.48	10104.08	6.86
Ngapi and nganpyaye	2494.68	1.85	1414.21	0.73	2653.84	1.56	1796.04	1.22
Spices and condiments	769.40	0.57	1062.46	0.55	1891.81	1.11	1505.82	1.02
Beverages	3405.72	2.52	3954.58	2.04	4430.37	2.60	3153.73	2.14
Sugar and other food	1143.48	0.85	961.17	0.50	553.42	0.33	2410.21	1.64
Milk and milk products	83.65	0.06	608.76	0.31	948.49	0.56	780.96	0.53
2.NON-FOOD TOTAL	44046.27	32.59	73349.55	37.82	61058.91	35.87	44940.41	30.52
Tobacco	593.37	0.44	696.15	0.36	727.51	0.43	1697.46	1.15
Fuel and light	6170.44	4.57	7693.40	3.97	11968.24	7.03	9815.15	6.67
Travelling expenses (Local)	5171.87	3.83	11220.89	5.79	10970.21	6.44	4750.89	3.23
Travelling expenses (Journey)	688.69	0.51	742.46	0.38	377.69	0.22	500.99	0.34
Clothing and apparel	2898.54	2.14	4856.11	2.50	5072.16	2.98	4031.91	2.74
Personal use goods	2698.06	2.00	3492.42	1.80	3707.56	2.18	3062.83	2.08
Cleansing and toilet	2898.18	2.14	3978.50	2.05	3609.14	2.12	2846.81	1.93
Crockery	249.54	0.18	210.69	0.11	126.82	0.07	264.13	0.18
Furniture	465.69	0.34	621.40	0.32	250.39	0.15	509.30	0.35
House rent and repairs	3134.36	2.32	3835.26	1.98	2736.84	1.61	3715.86	2.52
Education	3143.94	2.33	4862.54	2.51	4830.50	2.84	3776.43	2.56
Stationery and school supplies	133.79	0.10	440.94	0.23	286.16	0.17	228.18	0.15
Medical care	2857.12	2.11	2976.21	1.53	3963.63	2.33	1834.53	1.25
Recreation	261.09	0.19	301.03	0.16	427.59	0.25	598.09	0.41
Charity and ceremonials	5028.11	3.72	8657.03	4.46	6072.87	3.57	3100.88	2.11
Other expenses	3724.53	2.76	3401.80	1.75	3324.89	1.95	3514.22	2.39
Other household goods	3928.95	2.91	15362.72	7.92	2606.71	1.53	692.75	0.47

TABLE 6.01 MONTHLY HOUSEHOLD EXPENDITURE BY STATE AND REGION (concl'd)
Year 2012, absolute values in kyat and percentage composition

Monthly Household Expenditure by Category of Consumption	Yangon Division		Shan State		Ayeyarwady Division		Nay Pyi Taw	
	Value	%	Value	%	Value	%	Value	%
SIZE OF HOUSEHOLD	4.44		4.98		4.39		4.33	
HOUSEHOLD EXPENDITURE TOTAL	195059.64	100.00	170113.41	100.00	135523.20	100.00	148476.67	100.00
1.FOOD AND BEVERAGES TOTAL	118722.90	60.86	106102.69	62.37	85039.93	62.75	89344.50	60.17
Rice	22393.48	11.48	28896.82	16.99	21541.48	15.90	23269.20	15.67
Pulses	3192.25	1.64	2861.64	1.68	2428.16	1.79	2053.68	1.38
Cooking oil and fats	8334.70	4.27	8356.71	4.91	7409.98	5.47	9087.12	6.12
Meat	13949.14	7.15	15558.51	9.15	10564.03	7.80	10766.10	7.25
Eggs	4057.04	2.08	3177.34	1.87	2881.93	2.13	2875.66	1.94
Fish and crustacea (fresh)	13926.63	7.14	5630.77	3.31	9577.08	7.07	6304.28	4.25
Vegetables	8917.76	4.57	12450.18	7.32	7241.83	5.34	10286.28	6.93
Fruits	4884.74	2.50	6248.42	3.67	2285.24	1.69	3738.95	2.52
Fish and crustacea (dried)	7859.35	4.03	3703.40	2.18	3404.50	2.51	2846.22	1.92
Wheat and Rice products	5524.19	2.83	5990.19	3.52	3307.51	2.44	3376.33	2.27
Food Taken Outside Home	14479.08	7.42	4283.90	2.52	5576.76	4.11	7753.25	5.22
Ngapi and nganpyaye	1839.94	0.94	1219.95	0.72	3001.75	2.21	1892.96	1.27
Spices and condiments	1355.24	0.69	1258.63	0.74	1030.39	0.76	1095.69	0.74
Beverages	5671.62	2.91	4718.77	2.77	2611.23	1.93	3405.33	2.29
Sugar and other food	773.10	0.40	1003.13	0.59	1832.72	1.35	450.45	0.30
Milk and milk products	1564.64	0.80	744.33	0.44	345.34	0.25	143.00	0.10
2.NON-FOOD TOTAL	76336.74	39.14	64010.72	37.63	50483.27	37.25	59132.17	39.83
Tobacco	641.87	0.33	766.45	0.45	785.89	0.58	855.95	0.58
Fuel and light	9163.51	4.70	9976.60	5.86	10373.44	7.65	8716.87	5.87
Travelling expenses (Local)	13625.82	6.99	9146.53	5.38	6473.67	4.78	9296.70	6.26
Travelling expenses (Journey)	432.07	0.22	389.52	0.23	228.27	0.17	376.27	0.25
Clothing and apparel	4546.14	2.33	4861.49	2.86	4055.79	2.99	5287.27	3.56
Personal use goods	2977.60	1.53	2587.65	1.52	3153.67	2.33	3104.03	2.09
Cleansing and toilet	4298.81	2.20	3802.69	2.24	2962.12	2.19	3435.89	2.31
Crockery	178.02	0.09	169.15	0.10	204.47	0.15	125.64	0.08
Furniture	720.98	0.37	503.85	0.30	568.78	0.42	478.78	0.32
House rent and repairs	8131.98	4.17	3347.70	1.97	3414.84	2.52	1986.42	1.34
Education	5592.28	2.87	4370.22	2.57	2380.42	1.76	4076.86	2.75
Stationery and school supplies	905.36	0.46	180.47	0.11	195.53	0.14	176.50	0.12
Medical care	4939.20	2.53	2532.71	1.49	2141.06	1.58	4035.29	2.72
Recreation	264.91	0.14	125.09	0.07	170.92	0.13	91.23	0.06
Charity and ceremonials	5816.07	2.98	6453.81	3.79	6237.97	4.60	7195.92	4.85
Other expenses	5609.24	2.88	4106.26	2.41	3232.95	2.39	4259.06	2.87
Other household goods	8492.88	4.35	10690.53	6.28	3903.48	2.88	5633.49	3.79

Source: Central Statistical Organization.

TABLE 6.02 MONTHLY EXPENDITURE OF URBAN AND RURAL HOUSEHOLDS BY STATE AND REGION
Year 2012, absolute values in kyat and percentage composition

Monthly Household Expenditure by Category of Consumption	Union				Kachin State			
	Urban		Rural		Urban		Rural	
	Value	%	Value	%	Value	%	Value	%
SIZE OF HOUSEHOLD	4.67		4.76		5.50		5.83	
HOUSEHOLD EXPENDITURE TOTAL	202155.32	100.00	152010.72	100.00	233485.38	100.00	185190.68	100.00
1.FOOD AND BEVERAGES TOTAL	121843.00	60.27	99455.97	65.43	148124.96	63.44	124383.53	67.17
Rice	23810.51	11.78	26073.42	17.15	33868.55	14.51	44485.59	24.02
Pulses	2985.27	1.48	2914.87	1.92	3622.15	1.55	2675.42	1.44
Cooking oil and fats	8863.44	4.38	7799.79	5.13	9671.64	4.14	8379.34	4.52
Meat	16593.64	8.21	12484.29	8.21	21380.92	9.16	16682.01	9.01
Eggs	4019.52	1.99	3076.61	2.02	3724.95	1.60	3541.61	1.91
Fish and crustacea (fresh)	11747.79	5.81	8129.62	5.35	12116.83	5.19	9524.21	5.14
Vegetables	10900.72	5.39	10627.16	6.99	15398.40	6.60	13769.78	7.44
Fruits	6138.82	3.04	4370.46	2.87	10224.66	4.38	6085.93	3.29
Fish and crustacea (dried)	6701.44	3.31	4213.63	2.77	4611.73	1.98	1638.83	0.88
Wheat and Rice products	6158.91	3.05	3873.53	2.55	10050.10	4.30	5724.05	3.09
Food Taken Outside Home	13604.22	6.73	7013.44	4.61	10919.29	4.68	3454.04	1.87
Ngapi and nganpyaye	1914.05	0.95	2376.12	1.56	2013.62	0.86	1893.78	1.02
Spices and condiments	1295.83	0.64	1185.25	0.78	2541.26	1.09	1628.18	0.88
Beverages	5189.32	2.57	3474.72	2.29	5597.72	2.40	3335.92	1.80
Sugar and other food	793.58	0.39	1404.29	0.92	1534.67	0.66	913.56	0.49
Milk and milk products	1125.94	0.56	438.77	0.29	848.47	0.36	651.28	0.35
2.NON-FOOD TOTAL	80312.32	39.73	52554.75	34.57	85360.42	36.56	60807.15	32.83
Tobacco	622.11	0.31	835.13	0.55	640.23	0.27	778.93	0.42
Fuel and light	10176.21	5.03	8517.30	5.60	13437.49	5.76	10382.77	5.61
Travelling expenses (Local)	12067.10	5.97	7698.37	5.06	16027.51	6.86	12550.68	6.78
Travelling expenses (Journey)	549.10	0.27	444.96	0.29	1119.33	0.48	464.17	0.25
Clothing and apparel	5068.53	2.51	4286.51	2.82	6581.59	2.82	4128.30	2.23
Personal use goods	3953.16	1.96	2941.45	1.94	3381.56	1.45	3524.16	1.90
Cleansing and toilet	4375.29	2.16	3289.97	2.16	5030.30	2.15	3651.28	1.97
Crockery	200.79	0.10	202.76	0.13	186.99	0.08	193.81	0.10
Furniture	719.06	0.36	512.99	0.34	546.93	0.23	381.99	0.21
House rent and repairs	5921.03	2.93	2937.74	1.93	5454.15	2.34	3010.51	1.63
Education	5742.78	2.84	3363.21	2.21	6945.92	2.97	4552.16	2.46
Stationery and school supplies	732.21	0.36	146.65	0.10	624.03	0.27	131.38	0.07
Medical care	4246.97	2.10	2818.33	1.85	6509.63	2.79	3401.20	1.84
Recreation	334.44	0.17	258.03	0.17	220.86	0.09	169.02	0.09
Charity and ceremonials	7128.23	3.53	6496.14	4.27	8612.66	3.69	7726.64	4.17
Other expenses	5735.98	2.84	3023.49	1.99	4291.24	1.84	3551.85	1.92
Other household goods	12739.33	6.30	4781.72	3.15	5750.00	2.46	2208.30	1.19

TABLE 6.02 MONTHLY EXPENDITURE OF URBAN AND RURAL HOUSEHOLDS BY STATE AND REGION
(cont'd)

Year 2012, absolute values in kyat and percentage composition

Monthly Household Expenditure by Category of Consumption	Kayah State				Kayin State			
	Urban		Rural		Urban		Rural	
	Value	%	Value	%	Value	%	Value	%
SIZE OF HOUSEHOLD	4.97		5.22		5.31		4.76	
HOUSEHOLD EXPENDITURE TOTAL	178653.12	100.00	156032.67	100.00	214529.44	100.00	184609.54	100.00
1.FOOD AND BEVERAGES TOTAL	112146.66	62.77	101464.10	65.03	133379.39	62.17	123156.98	66.71
Rice	23920.33	13.39	25891.17	16.59	24636.56	11.48	27656.16	14.98
Pulses	2199.50	1.23	3040.13	1.95	2375.97	1.11	2505.56	1.36
Cooking oil and fats	8424.49	4.72	6707.85	4.30	6377.35	2.97	6342.33	3.44
Meat	14885.46	8.33	10933.06	7.01	19829.76	9.24	16832.59	9.12
Eggs	4451.89	2.49	3763.89	2.41	4775.98	2.23	4316.90	2.34
Fish and crustacea (fresh)	6275.75	3.51	5637.90	3.61	14659.43	6.83	13524.63	7.33
Vegetables	12497.26	7.00	13268.42	8.50	12241.36	5.71	12285.94	6.66
Fruits	5114.86	2.86	5154.31	3.30	5894.57	2.75	5442.91	2.95
Fish and crustacea (dried)	6702.51	3.75	3478.64	2.23	5348.15	2.49	5094.09	2.76
Wheat and Rice products	6592.33	3.69	6095.10	3.91	5443.30	2.54	5805.28	3.14
Food Taken Outside Home	7902.68	4.42	4264.76	2.73	15971.09	7.44	8353.86	4.53
Ngapi and nganpyaye	1814.65	1.02	1508.51	0.97	2827.37	1.32	3566.79	1.93
Spices and condiments	1160.54	0.65	1092.18	0.70	1529.53	0.71	1406.91	0.76
Beverages	6492.32	3.63	7525.53	4.82	9154.34	4.27	7574.50	4.10
Sugar and other food	2271.32	1.27	2696.61	1.73	1166.39	0.54	1549.29	0.84
Milk and milk products	1440.77	0.81	406.04	0.26	1148.24	0.54	899.24	0.49
2.NON-FOOD TOTAL	66506.46	37.23	54568.57	34.97	81150.05	37.83	61452.56	33.29
Tobacco	231.85	0.13	403.55	0.26	1031.60	0.48	708.43	0.38
Fuel and light	8054.36	4.51	6471.58	4.15	8315.21	3.88	7596.88	4.12
Travelling expenses (Local)	9847.40	5.51	7800.44	5.00	11249.09	5.24	8180.04	4.43
Travelling expenses (Journey)	381.67	0.21	479.89	0.31	1130.78	0.53	626.39	0.34
Clothing and apparel	4621.69	2.59	5812.29	3.73	6811.69	3.18	6311.56	3.42
Personal use goods	3095.44	1.73	3787.26	2.43	4438.63	2.07	3933.07	2.13
Cleansing and toilet	7106.23	3.98	4471.97	2.87	6336.79	2.95	5131.36	2.78
Crockery	164.97	0.09	271.45	0.17	268.74	0.13	226.29	0.12
Furniture	689.53	0.39	1160.83	0.74	752.88	0.35	477.15	0.26
House rent and repairs	3789.19	2.12	3721.92	2.39	5401.97	2.52	2636.72	1.43
Education	4162.74	2.33	2944.80	1.89	6196.42	2.89	4459.68	2.42
Stationery and school supplies	495.95	0.28	114.86	0.07	308.59	0.14	195.73	0.11
Medical care	3135.09	1.75	2833.53	1.82	5308.85	2.47	3690.10	2.00
Recreation	121.97	0.07	286.19	0.18	871.85	0.41	339.42	0.18
Charity and ceremonials	5720.79	3.20	6136.53	3.93	8767.29	4.09	6660.53	3.61
Other expenses	6241.71	3.49	3902.89	2.50	6895.03	3.21	5099.04	2.76
Other household goods	8645.88	4.84	3968.59	2.54	7064.64	3.29	5180.17	2.81

TABLE 6.02 MONTHLY EXPENDITURE OF URBAN AND RURAL HOUSEHOLDS BY STATE AND REGION
(cont'd)

Year 2012, absolute values in kyat and percentage composition

Monthly Household Expenditure by Category of Consumption	Chin State				Sagaing Division			
	Urban		Rural		Urban		Rural	
	Value	%	Value	%	Value	%	Value	%
SIZE OF HOUSEHOLD	5.08		5.60		4.80		4.99	
HOUSEHOLD EXPENDITURE TOTAL	208385.81	100.00	132744.67	100.00	213477.17	100.00	170104.31	100.00
1.FOOD AND BEVERAGES TOTAL	127613.83	61.24	93812.54	70.67	129263.76	60.55	110344.91	64.87
Rice	29267.49	14.04	32498.95	24.48	25880.24	12.12	28665.29	16.85
Pulses	4154.31	1.99	2795.77	2.11	3151.63	1.48	3374.69	1.98
Cooking oil and fats	9076.70	4.36	5748.09	4.33	9608.59	4.50	9833.76	5.78
Meat	17033.56	8.17	11245.26	8.47	16386.61	7.68	13125.12	7.72
Eggs	4736.11	2.27	3179.08	2.39	5456.53	2.56	3292.44	1.94
Fish and crustacea (fresh)	6426.39	3.08	3257.66	2.45	5809.36	2.72	5673.12	3.34
Vegetables	20666.85	9.92	19131.19	14.41	18689.47	8.75	15008.86	8.82
Fruits	7076.77	3.40	3818.30	2.88	10815.02	5.07	8680.37	5.10
Fish and crustacea (dried)	2435.26	1.17	2181.73	1.64	7305.03	3.42	5403.61	3.18
Wheat and Rice products	5732.13	2.75	1675.39	1.26	5107.31	2.39	3261.47	1.92
Food Taken Outside Home	10486.42	5.03	883.97	0.67	11884.42	5.57	6426.90	3.78
Ngapi and nganpyaye	1824.67	0.88	2561.54	1.93	1556.60	0.73	1831.05	1.08
Spices and condiments	1377.51	0.66	980.51	0.74	1193.97	0.56	1034.83	0.61
Beverages	3740.20	1.79	2079.24	1.57	4382.87	2.05	3064.44	1.80
Sugar and other food	1363.55	0.65	1131.82	0.85	818.15	0.38	1335.41	0.79
Milk and milk products	2215.91	1.06	644.04	0.49	1217.96	0.57	333.55	0.20
2.NON-FOOD TOTAL	80771.98	38.76	38932.13	29.33	84213.41	39.45	59759.40	35.13
Tobacco	436.77	0.21	540.07	0.41	390.55	0.18	622.54	0.37
Fuel and light	9507.57	4.56	9467.11	7.13	8648.74	4.05	7231.97	4.25
Travelling expenses (Local)	8169.23	3.92	2643.81	1.99	16135.16	7.56	10166.75	5.98
Travelling expenses (Journey)	865.63	0.42	61.26	0.05	319.50	0.15	460.22	0.27
Clothing and apparel	5715.67	2.74	3380.24	2.55	4908.30	2.30	4570.45	2.69
Personal use goods	4007.92	1.92	2109.17	1.59	6446.71	3.02	4078.83	2.40
Cleansing and toilet	4656.26	2.23	2857.01	2.15	4550.56	2.13	3821.52	2.25
Crockery	250.19	0.12	407.32	0.31	281.25	0.13	272.11	0.16
Furniture	920.67	0.44	308.71	0.23	979.76	0.46	746.07	0.44
House rent and repairs	9251.34	4.44	2938.58	2.21	3128.64	1.47	2203.71	1.30
Education	6275.90	3.01	1440.08	1.08	8690.39	4.07	3828.31	2.25
Stationery and school supplies	215.75	0.10	6.15	0.00	342.36	0.16	129.26	0.08
Medical care	7753.22	3.72	4496.16	3.39	3136.79	1.47	3336.62	1.96
Recreation	417.09	0.20	49.16	0.04	473.24	0.22	286.27	0.17
Charity and ceremonials	10319.82	4.95	4326.95	3.26	9541.10	4.47	7925.98	4.66
Other expenses	7899.56	3.79	2726.92	2.05	5170.11	2.42	3243.21	1.91
Other household goods	4109.39	1.97	1173.43	0.88	11070.25	5.19	6835.58	4.02

TABLE 6.02 MONTHLY EXPENDITURE OF URBAN AND RURAL HOUSEHOLDS BY STATE AND REGION
(cont'd)

Year 2012, absolute values in kyat and percentage composition

Monthly Household Expenditure by Category of Consumption	Tanintharyi Division				Bago Division			
	Urban		Rural		Urban		Rural	
	Value	%	Value	%	Value	%	Value	%
SIZE OF HOUSEHOLD	4.88		4.50		4.57		4.76	
HOUSEHOLD EXPENDITURE TOTAL	209173.77	100.00	155161.23	100.00	177245.37	100.00	154901.87	100.00
1.FOOD AND BEVERAGES TOTAL	119113.34	56.94	93648.64	60.35	109191.90	61.60	101051.96	65.24
Rice	24608.67	11.76	23441.50	15.11	22283.26	12.57	25051.28	16.17
Pulses	2444.56	1.17	1546.88	1.00	2589.29	1.46	3014.09	1.95
Cooking oil and fats	6313.14	3.02	5288.16	3.41	7599.08	4.29	7204.90	4.65
Meat	16194.82	7.74	11665.16	7.51	15872.44	8.96	14429.72	9.32
Eggs	3946.56	1.89	2145.83	1.38	3476.49	1.96	3496.46	2.26
Fish and crustacea (fresh)	15160.87	7.25	10312.50	6.65	12817.15	7.23	10602.40	6.84
Vegetables	10531.87	5.03	8961.95	5.78	8747.12	4.94	9560.05	6.17
Fruits	5380.71	2.57	4161.70	2.68	3752.71	2.12	2966.77	1.92
Fish and crustacea (dried)	8025.89	3.84	6124.36	3.95	4701.41	2.65	3486.22	2.25
Wheat and Rice products	2775.35	1.33	2168.37	1.40	5544.11	3.13	3625.37	2.34
Food Taken Outside Home	12770.76	6.11	8058.95	5.19	12040.78	6.79	7455.51	4.81
Ngapi and nganpyaye	2196.50	1.05	1379.27	0.89	3075.30	1.74	4122.62	2.66
Spices and condiments	1614.72	0.77	1599.48	1.03	1206.70	0.68	1236.14	0.80
Beverages	4293.88	2.05	4248.34	2.74	4080.88	2.30	3512.02	2.27
Sugar and other food	1622.34	0.78	1696.33	1.09	1043.42	0.59	1031.62	0.67
Milk and milk products	1232.70	0.59	849.86	0.55	361.76	0.20	256.79	0.17
2.NON-FOOD TOTAL	90060.43	43.06	61512.59	39.65	68053.47	38.40	53849.91	34.76
Tobacco	1313.65	0.63	1149.29	0.74	666.76	0.38	835.81	0.54
Fuel and light	19462.27	9.30	13368.48	8.62	7845.26	4.43	8485.94	5.48
Travelling expenses (Local)	10846.76	5.19	8964.28	5.78	6995.77	3.95	5852.04	3.78
Travelling expenses (Journey)	1030.87	0.49	112.49	0.07	474.85	0.27	454.78	0.29
Clothing and apparel	3781.20	1.81	3288.29	2.12	6082.39	3.43	5068.66	3.27
Personal use goods	5607.29	2.68	3139.02	2.02	3221.78	1.82	2488.18	1.61
Cleansing and toilet	3781.81	1.81	3105.28	2.00	3651.74	2.06	3178.91	2.05
Crockery	112.22	0.05	64.43	0.04	141.50	0.08	161.15	0.10
Furniture	765.78	0.37	342.74	0.22	756.70	0.43	548.95	0.35
House rent and repairs	3399.38	1.63	2904.89	1.87	5359.23	3.02	3129.89	2.02
Education	3983.04	1.90	2250.78	1.45	4515.58	2.55	3154.76	2.04
Stationery and school supplies	441.07	0.21	378.25	0.24	567.37	0.32	259.51	0.17
Medical care	3900.72	1.86	2897.06	1.87	4843.29	2.73	3392.95	2.19
Recreation	425.78	0.20	268.47	0.17	284.13	0.16	335.88	0.22
Charity and ceremonials	8360.46	4.00	7453.49	4.80	7203.24	4.06	7784.28	5.03
Other expenses	3128.15	1.50	2241.29	1.44	4113.36	2.32	3500.44	2.26
Other household goods	19719.98	9.43	9584.06	6.18	11330.52	6.39	5217.78	3.37

Monthly Household Expenditure by Category of Consumption	Magway Division				Mandalay Division			
	Urban		Rural		Urban		Rural	
	Value	%	Value	%	Value	%	Value	%
SIZE OF HOUSEHOLD	4.56		4.50		4.81		4.80	
HOUSEHOLD EXPENDITURE TOTAL	171935.39	100.00	126747.64	100.00	250437.55	100.00	163871.08	100.00
1.FOOD AND BEVERAGES TOTAL	105504.11	61.36	87823.57	69.29	142843.59	57.04	108764.51	66.37
Rice	19290.04	11.22	21804.51	17.20	28280.26	11.29	27814.88	16.97
Pulses	2141.01	1.25	2711.29	2.14	3618.75	1.44	5578.70	3.40
Cooking oil and fats	10364.26	6.03	9459.39	7.46	11348.52	4.53	9591.11	5.85
Meat	12406.26	7.22	9325.87	7.36	23502.52	9.38	13394.98	8.17
Eggs	3085.21	1.79	2341.75	1.85	4481.95	1.79	3314.31	2.02
Fish and crustacea (fresh)	6104.42	3.55	3937.03	3.11	10585.16	4.23	6407.60	3.91
Vegetables	11204.17	6.52	10100.43	7.97	11715.25	4.68	10169.47	6.21
Fruits	5364.73	3.12	4375.45	3.45	8555.22	3.42	4671.91	2.85
Fish and crustacea (dried)	7042.79	4.10	4836.14	3.82	6774.45	2.71	5409.32	3.30
Wheat and Rice products	4385.08	2.55	3120.35	2.46	8769.11	3.50	5140.33	3.14
Food Taken Outside Home	14773.53	8.59	8245.22	6.51	15971.91	6.38	9930.94	6.06
Ngapi and nganpyaye	2469.82	1.44	2500.37	1.97	1245.00	0.50	1504.35	0.92
Spices and condiments	874.81	0.51	745.28	0.59	1100.10	0.44	1042.41	0.64
Beverages	5231.57	3.04	2987.93	2.36	5244.14	2.09	3267.59	1.99
Sugar and other food	571.85	0.33	1274.29	1.01	623.33	0.25	1141.15	0.70
Milk and milk products	194.56	0.11	58.27	0.05	1027.92	0.41	385.46	0.24
2.NON-FOOD TOTAL	66431.28	38.64	38924.07	30.71	107593.96	42.96	55106.57	33.63
Tobacco	517.30	0.30	610.78	0.48	528.61	0.21	785.41	0.48
Fuel and light	8044.87	4.68	5741.52	4.53	11235.25	4.49	5806.56	3.54
Travelling expenses (Local)	7870.44	4.58	4554.38	3.59	16821.69	6.72	8237.19	5.03
Travelling expenses (Journey)	670.66	0.39	692.81	0.55	814.60	0.33	704.02	0.43
Clothing and apparel	3565.94	2.07	2745.83	2.17	6130.94	2.45	4176.97	2.55
Personal use goods	4137.90	2.41	2368.59	1.87	4200.65	1.68	3115.13	1.90
Cleansing and toilet	4172.54	2.43	2606.58	2.06	4725.99	1.89	3580.29	2.18
Crockery	241.72	0.14	251.33	0.20	236.31	0.09	197.04	0.12
Furniture	518.04	0.30	453.71	0.36	690.25	0.28	584.72	0.36
House rent and repairs	5430.38	3.16	2608.98	2.06	4999.22	2.00	3215.18	1.96
Education	4794.12	2.79	2766.34	2.18	6481.99	2.59	3999.81	2.44
Stationery and school supplies	499.22	0.29	50.17	0.04	925.88	0.37	182.59	0.11
Medical care	3497.02	2.03	2710.70	2.14	3634.61	1.45	2625.47	1.60
Recreation	698.94	0.41	160.90	0.13	331.14	0.13	284.98	0.17
Charity and ceremonials	5869.10	3.41	4835.67	3.82	10575.58	4.22	7634.97	4.66
Other expenses	6885.56	4.00	3001.21	2.37	5759.07	2.30	2146.01	1.31
Other household goods	9017.53	5.24	2764.57	2.18	29502.18	11.78	7830.23	4.78

Monthly Household Expenditure by Category of Consumption	Mon State				Rakhine State			
	Urban		Rural		Urban		Rural	
	Value	%	Value	%	Value	%	Value	%
SIZE OF HOUSEHOLD	4.69		4.72		5.25		4.82	
HOUSEHOLD EXPENDITURE TOTAL	176716.47	100.00	167086.67	100.00	205189.13	100.00	134694.36	100.00
1.FOOD AND BEVERAGES TOTAL	112591.80	63.71	107508.66	64.34	132158.72	64.41	95838.45	71.15
Rice	21118.86	11.95	24710.39	14.79	25739.83	12.54	26440.57	19.63
Pulses	2521.59	1.43	1889.73	1.13	1661.61	0.81	1066.87	0.79
Cooking oil and fats	5428.00	3.07	5460.46	3.27	6930.53	3.38	4209.29	3.13
Meat	14554.21	8.24	12741.02	7.63	18150.79	8.85	12856.09	9.54
Eggs	3923.84	2.22	3325.57	1.99	3390.70	1.65	2758.48	2.05
Fish and crustacea (fresh)	14091.98	7.97	13894.23	8.32	18861.97	9.19	11874.83	8.82
Vegetables	9385.53	5.31	9244.13	5.53	14639.91	7.13	10375.34	7.70
Fruits	3784.48	2.14	3289.93	1.97	5293.58	2.58	2146.88	1.59
Fish and crustacea (dried)	6984.80	3.95	6673.95	3.99	2411.36	1.18	2853.45	2.12
Wheat and Rice products	3935.76	2.23	4823.41	2.89	6693.61	3.26	3375.98	2.51
Food Taken Outside Home	16604.05	9.40	10872.00	6.51	16998.14	8.28	8610.79	6.39
Ngapi and niganpyaye	2397.29	1.36	2777.77	1.66	2228.01	1.09	1702.47	1.26
Spices and condiments	1798.49	1.02	1936.89	1.16	2066.58	1.01	1384.36	1.03
Beverages	4622.10	2.62	4337.76	2.60	3971.67	1.94	2976.56	2.21
Sugar and other food	413.76	0.23	620.89	0.37	1915.12	0.93	2517.45	1.87
Milk and milk products	1027.06	0.58	910.53	0.54	1205.31	0.59	689.04	0.51
2.NON-FOOD TOTAL	64124.67	36.29	59578.01	35.66	73030.41	35.59	38855.91	28.85
Tobacco	531.75	0.30	822.07	0.49	888.87	0.43	1872.61	1.39
Fuel and light	10831.48	6.13	12517.35	7.49	13986.89	6.82	8911.52	6.62
Travelling expenses (Local)	10220.50	5.78	11332.36	6.78	9019.26	4.40	3826.33	2.84
Travelling expenses (Journey)	291.45	0.16	419.35	0.25	1588.85	0.77	265.35	0.20
Clothing and apparel	4222.91	2.39	5482.39	3.28	5057.29	2.46	3809.80	2.83
Personal use goods	3542.55	2.00	3787.26	2.27	5815.38	2.83	2466.61	1.83
Cleansing and toilet	4113.61	2.33	3365.45	2.01	4327.87	2.11	2526.00	1.88
Crockery	139.44	0.08	120.73	0.07	180.05	0.09	282.34	0.21
Furniture	453.17	0.26	152.44	0.09	853.32	0.42	434.78	0.32
House rent and repairs	3644.15	2.06	2298.57	1.38	7135.40	3.48	2975.16	2.21
Education	5449.58	3.08	4531.45	2.71	7902.48	3.85	2882.70	2.14
Stationery and school supplies	506.99	0.29	179.49	0.11	766.42	0.37	111.60	0.08
Medical care	4353.70	2.46	3775.21	2.26	3200.05	1.56	1538.75	1.14
Recreation	329.08	0.19	475.17	0.28	451.02	0.22	629.94	0.47
Charity and ceremonials	6236.71	3.53	5993.73	3.59	3697.75	1.80	2971.60	2.21
Other expenses	4045.19	2.29	2976.95	1.78	7027.14	3.42	2753.30	2.04
Other household goods	5212.41	2.95	1348.04	0.81	1132.37	0.55	597.52	0.44

Monthly Household Expenditure by Category of Consumption	Yangon Division				Shan State			
	Urban		Rural		Urban		Rural	
	Value	%	Value	%	Value	%	Value	%
SIZE OF HOUSEHOLD	4.42		4.63		5.17		4.89	
HOUSEHOLD EXPENDITURE TOTAL	202521.84	100.00	171122.82	100.00	216481.95	100.00	150027.72	100.00
1. FOOD AND BEVERAGES TOTAL	123124.88	60.80	104602.46	61.13	125241.61	57.85	97812.20	65.20
Rice	21866.94	10.80	24082.46	14.07	28766.25	12.36	29819.74	19.88
Pulses	3119.85	1.54	3424.50	2.00	3303.93	1.53	2670.05	1.78
Cooking oil and fats	8809.21	4.35	6812.59	3.98	9480.31	4.38	7870.00	5.25
Meat	14657.75	7.24	11676.08	6.82	18815.56	8.69	14147.64	9.43
Eggs	4079.65	2.01	3984.49	2.33	4409.58	2.04	2643.56	1.76
Fish and crustacea (fresh)	15053.29	7.43	10312.62	6.03	7794.85	3.60	4693.35	3.13
Vegetables	8822.19	4.36	9224.35	5.39	13478.20	6.23	12004.87	8.00
Fruits	5147.54	2.54	4041.77	2.36	8867.62	4.10	5113.84	3.41
Fish and crustacea (dried)	8780.62	4.34	4904.18	2.87	5056.86	2.34	3117.11	2.08
Wheat and Rice products	5361.27	2.65	6046.79	3.53	8940.14	4.13	4712.34	3.14
Food Taken Outside Home	16084.86	7.94	9328.15	5.45	7527.98	3.48	2878.65	1.92
Ngapi and nganpyaye	1631.02	0.81	2510.09	1.47	1485.51	0.69	1104.92	0.74
Spices and condiments	1221.32	0.60	1784.83	1.04	1554.69	0.72	1130.39	0.75
Beverages	6022.00	2.97	4547.66	2.66	6250.73	2.89	4055.16	2.70
Sugar and other food	602.30	0.30	1320.96	0.77	785.95	0.36	1097.21	0.73
Milk and milk products	1865.07	0.92	600.94	0.35	723.45	0.33	753.37	0.50
2. NON-FOOD TOTAL	79396.96	39.20	66520.36	38.87	91240.34	42.15	52215.52	34.80
Tobacco	612.06	0.30	737.48	0.43	778.88	0.36	761.07	0.51
Fuel and light	9239.58	4.56	8919.49	5.21	12559.96	5.80	8857.55	5.90
Travelling expenses (Local)	13745.22	6.79	13242.81	7.74	11071.70	5.11	8312.60	5.54
Travelling expenses (Journey)	339.25	0.17	729.83	0.43	514.98	0.24	335.17	0.22
Clothing and apparel	4253.57	2.10	5484.64	3.21	6967.99	3.22	3949.00	2.63
Personal use goods	3072.83	1.52	2672.13	1.56	4086.78	1.89	1938.27	1.29
Cleansing and toilet	4350.44	2.15	4133.22	2.42	5119.37	2.36	3232.33	2.15
Crockery	171.41	0.08	199.20	0.12	209.58	0.10	151.64	0.10
Furniture	785.70	0.39	513.39	0.30	711.00	0.33	414.12	0.28
House rent and repairs	8867.73	4.38	5771.89	3.37	5123.86	2.37	2578.31	1.72
Education	5814.83	2.87	4878.39	2.85	6807.27	3.14	3314.55	2.21
Stationery and school supplies	1142.06	0.56	146.06	0.09	439.76	0.20	68.16	0.05
Medical care	5295.14	2.61	3797.45	2.22	3545.60	1.64	2093.95	1.40
Recreation	290.25	0.14	183.65	0.11	174.43	0.08	103.72	0.07
Charity and ceremonials	5357.92	2.65	7285.69	4.26	7826.84	3.62	5859.05	3.91
Other expenses	6249.23	3.09	3556.29	2.08	6922.19	3.20	2886.46	1.92
Other household goods	9809.74	4.84	4268.75	2.49	18380.15	8.49	7359.57	4.91

Monthly Household Expenditure by Category of Consumption	Ayeyarwady Division				Nay Pyi Taw			
	Urban		Rural		Urban		Rural	
	Value	%	Value	%	Value	%	Value	%
SIZE OF HOUSEHOLD	4.08		4.52		4.50		4.30	
HOUSEHOLD EXPENDITURE TOTAL	149106.97	100.00	132351.89	100.00	171324.66	100.00	137096.82	100.00
1.FOOD AND BEVERAGES TOTAL	93731.68	62.86	83010.74	62.72	98206.11	57.32	84930.83	61.95
Rice	20385.46	13.67	21811.37	16.48	20265.26	11.83	24765.37	18.06
Pulses	2972.04	1.99	2301.18	1.74	2215.08	1.29	1973.30	1.44
Cooking oil and fats	7514.04	5.04	7385.68	5.58	10395.36	6.07	8435.52	6.15
Meat	12626.03	8.47	10082.63	7.62	13418.45	7.83	9445.05	6.89
Eggs	2919.63	1.96	2873.13	2.17	3529.46	2.06	2550.03	1.86
Fish and crustacea (fresh)	10019.70	6.72	9473.75	7.16	6973.71	4.07	5970.85	4.36
Vegetables	6624.20	4.44	7386.02	5.58	10388.56	6.06	10235.34	7.47
Fruits	2819.86	1.89	2160.42	1.63	4265.73	2.49	3476.58	2.54
Fish and crustacea (dried)	5485.49	3.68	2918.66	2.21	3493.12	2.04	2524.03	1.84
Wheat and Rice products	5805.08	3.89	2724.42	2.06	4193.98	2.45	2969.08	2.17
Food Taken Outside Home	8670.25	5.81	4854.55	3.67	10535.48	6.15	6367.50	4.64
Ngapi and nganpyaye	2540.85	1.70	3109.36	2.35	1996.79	1.17	1841.25	1.34
Spices and condiments	860.36	0.58	1070.09	0.81	1202.69	0.70	1042.40	0.76
Beverages	3007.93	2.02	2518.62	1.90	4726.36	2.76	2747.37	2.00
Sugar and other food	831.29	0.56	2066.52	1.56	389.89	0.23	480.62	0.35
Milk and milk products	649.47	0.44	274.34	0.21	216.19	0.13	106.54	0.08
2.NON-FOOD TOTAL	55375.29	37.14	49341.15	37.28	73118.55	42.68	52165.99	38.05
Tobacco	553.97	0.37	840.04	0.63	580.94	0.34	992.93	0.72
Fuel and light	8778.26	5.89	10745.85	8.12	9174.02	5.35	8489.19	6.19
Travelling expenses (Local)	6209.75	4.16	6535.28	4.94	10784.64	6.29	8555.59	6.24
Travelling expenses (Journey)	295.70	0.20	212.53	0.16	760.28	0.44	185.00	0.13
Clothing and apparel	4050.21	2.72	4057.09	3.07	6129.44	3.58	4867.81	3.55
Personal use goods	4047.06	2.71	2945.10	2.23	4701.20	2.74	2308.53	1.68
Cleansing and toilet	3314.99	2.22	2879.74	2.18	4281.56	2.50	3014.69	2.20
Crockery	284.34	0.19	185.82	0.14	127.71	0.07	124.61	0.09
Furniture	613.60	0.41	558.31	0.42	596.64	0.35	420.08	0.31
House rent and repairs	4217.31	2.83	3227.50	2.44	1492.48	0.87	2232.43	1.63
Education	1883.53	1.26	2496.42	1.89	6169.81	3.60	3034.42	2.21
Stationery and school supplies	471.56	0.32	131.08	0.10	201.57	0.12	164.02	0.12
Medical care	2042.23	1.37	2164.13	1.64	5877.69	3.43	3117.65	2.27
Recreation	288.11	0.19	143.57	0.11	106.45	0.06	83.65	0.06
Charity and ceremonials	5900.39	3.96	6316.78	4.77	8411.14	4.91	6590.65	4.81
Other expenses	5180.62	3.47	2778.24	2.10	6246.76	3.65	3269.05	2.38
Other household goods	7243.66	4.86	3123.67	2.36	7476.22	4.36	4715.69	3.44

SOCIAL ISSUES

METHODOLOGY SHEET | Daily newspaper circulation

Responsible Unit (Service or Structure)	City News, Mandalay Yadanarbon News, News and Periodicals Enterprise, Myawaddy News
Level of Disaggregation	Union
Study Variables	Myanmar and English daily newspapers by publishers and circulation (000)
Classification Variables	Yearly data
Type of Dissemination	Publication (Book form and CD Rom), on line databanks.
Frequency of Dissemination	Yearly
Frequency of Data Collection	Daily
Units	City News, Mandalay Yadanarbon News, News and Periodicals Enterprise, Myawaddy News
Tables	6.03

TABLE 6.03 DAILY NEWSPAPER CIRCULATION
Years 2000-2014, absolute values

Year	Myanmar		English	
	Publishers	Circulation in thousand	Publishers	Circulation in thousand
2000	4	403	1	25
2005	4	345	1	19
2010	4	249	1	11
2011	5	284	1	12
2012	5	327	1	13
2013	5	369	1	15
2014	5	379	1	10

Source: 1. City News.
2. Mandalay Yadanarbon News.
3. News and Periodicals Enterprise.
4. Myawaddy News.

Responsible Unit (Service or Structure)	General Administration Department and Printing and Publishing Enterprise
Level of Disaggregation	Published books by subject
Study Variables	Private published books by subject
Classification Variables	Yearly data
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Published books from private sector
Tables	6.04, 6.05, 6.06, 6.07

Subject	2000	2005	2010	2011	2012	2013	2014
TOTAL	7,787	10,625	11,374	12,370	14,168	14,435	13,220
Philosophy and psychology	166	147	145	168	209	157	166
Religion and Theology	594	550	490	698	860	848	762
Politics and Social Sciences	251	450	360	306	372	324	356
Language and Literature	188	357	139	135	168	297	103
Natural Sciences	66	119	360	302	317	247	180
Applied Sciences	49	62	133	279	257	148	172
Fine Arts and Culture	1,245	1,419	700	537	406	303	303
History and Biography	48	24	63	221	306	250	195
Novels and Tales	887	1,510	1,528	1,688	1,652	1,494	1,378
Periodicals	3,659	5,500	7,367	7,900	9,486	10,175	9,506
Generalities	634	487	89	136	135	192	99

TABLE 6.05 ACTIVITIES OF THE SARPAY BEIKMAN PUBLIC LIBRARY

Years 2000-2014, absolute values

Year	Number of Borrowers		Books Circulated	Accession	
	Special member	Ordinary member		Myanmar Books	English Books
2000	-	1,108	33,824	969	215
2005	-	3,161	15,292	797	83
2010	45	2	1,688	2,391	602
2011	65	3	2,670	2,616	1,141
2012	33	5	1,995	2,604	319
2013	281	106	4,118	6,128	2,748
2014	534	166	18,219	2,603	479

Source: Sarpay Beikman Public Library.

TABLE 6.06 NATIONAL LIBRARY STATISTICS

Years 2000-2014, absolute values

Year	Number of Visitors	No. of Books and Magazines Lent by the Library	Accession (Volumes)			
			Books		Magazines and Journals	
			Myanmar	English	Myanmar	English
2000	6,940	20,313	3,730	936	7,643	650
2005	6,833	21,443	7,467	537	11,504	1,640
2010	3,166	13,710	8,102	1,742	11,709	1,582
2011	2,916	15,196	5,863	1,643	9,551	561
2012	3,780	61,012	7,450	3,345	12,194	796
2013	3,314	62,790	2,208	948	12,052	316
2014	7,699	60,997	6,692	2,663	11,268	1,533

Source: National Library.

Region and State	Cinema Halls	Total No. of Seats	Seating Capacity by Admission Class						
			100Ks	150 Ks	200 Ks	300 Ks	400 Ks	500 Ks	600Ks
UNION TOTAL	27	17454	476	1305	2797	930	1214	1836	530
Kachin State	-	-	-	-	-	-	-	-	-
Kayah State	1	691	346	-	165	85	-	95	-
Kayin State	1	243	-	-	-	-	-	-	40
Chin State	-	-	-	-	-	-	-	-	-
Sagaing Region	-	-	-	-	-	-	-	-	-
Tanintharyi Region	1	1070	-	-	980	70	-	-	-
Bago Region	1	130	130	-	-	-	-	-	-
Magway Region	2	1022	-	-	427	147	448	-	-
Mandalay Region	4	2341	-	-	-	-	-	618	100
Mon State	-	-	-	-	-	-	-	-	-
Rakhine State	-	-	-	-	-	-	-	-	-
Yangon Region	14	10061	-	1305	700	458	766	864	390
Shan State	2	1201	-	-	-	-	-	259	-
Ayeyarwady Region	1	695	-	-	525	170	-	-	-

METHODOLOGY SHEET | **Video statistics**

Responsible Unit (Service or Structure)	Central Video Supervision Committee.
Level of Disaggregation	Union, Region and State
Study Variables	Video activities by Region and State
Classification Variables	-
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Region and State Video
Tables	6.08

TABLE 6.08 VIDEO STATISTICS BY REGION AND STATE

Years 2009-2014, absolute values

Region and State	Year	Total	Editing	Video Filming	Production	Duplicating	Distribution	Exhibition	Rental	Karaoke
UNION	2009	38,357	163	891	300	101	1,869	23,792	10,036	1,205
	2010	33,612	146	848	258	92	1,923	19,507	9,615	1,223
	2011	34,127	161	925	295	5	2,559	17,285	11,429	1,468
	2012	28,727	152	920	272	120	1,859	11,075	12,668	1,661
	2013	24,367	135	880	303	102	1,752	6,590	12,757	1,848
	2014	22,222	114	854	304	102	1,755	5,172	11,748	2,173
Kachin State	2009	1,969	2	57	-	-	19	1,350	487	54
	2010	1,575	1	47	-	-	23	1,060	404	40
	2011	1,399	-	44	-	-	25	824	442	64
	2012	590	-	34	-	-	18	206	273	59
	2013	402	-	32	-	-	9	93	215	53
	2014	668	-	42	-	-	19	212	292	103
Kayah State	2009	185	-	10	-	-	5	97	63	10
	2010	161	-	14	-	-	5	89	46	7
	2011	164	-	10	-	-	6	82	55	11
	2012	194	-	12	-	1	7	90	74	10
	2013	172	-	15	1	-	10	62	74	10
	2014	151	-	11	1	2	20	46	62	9
Kayin State	2009	995	-	34	-	-	109	344	478	30
	2010	483	-	17	-	-	91	86	276	13
	2011	656	-	25	-	-	148	145	313	25
	2012	394	-	12	-	-	83	44	233	22
	2013	370	-	23	-	-	73	16	256	2
	2014	383	-	24	2	-	69	43	218	27
Chin State	2009	113	-	8	-	-	-	67	34	4
	2010	128	-	12	-	-	-	72	40	4
	2011	140	-	19	-	-	-	74	43	4
	2012	20	-	8	-	-	-	3	9	-
	2013	20	-	11	-	-	-	4	5	-
	2014	19	-	4	-	-	-	5	9	1
Sagaing Region	2009	3,105	-	71	-	-	94	2,442	447	51
	2010	2,668	-	56	-	-	111	1,929	487	85
	2011	3,245	-	59	-	-	225	2,148	700	113
	2012	1,333	-	53	-	-	117	438	518	207
	2013	1,227	-	69	-	-	149	190	565	254
	2014	1,265	-	39	-	-	135	135	491	465
Tanintharyi Region	2009	889	-	29	-	-	77	507	273	3
	2010	759	-	19	-	-	93	350	295	2
	2011	568	-	16	-	-	87	134	305	26
	2012	569	-	14	-	-	68	31	356	100
	2013	554	-	22	-	-	40	13	325	154
	2014	667	-	7	-	-	28	16	404	212

TABLE 6.08 VIDEO STATISTICS BY REGION AND STATE (cont'd)
Years 2009-2014, absolute values

Region and State	Year	Total	Editing	Video Filming	Production	Duplicating	Distribution	Exhibition	Rental	Karaoke
Bago Region	2009	2,567	-	78	-	-	152	1,459	792	86
	2010	2,839	-	82	-	-	202	1,566	904	85
	2011	2,520	-	78	-	-	308	1,066	995	73
	2012	2,423	-	77	-	-	164	902	1,201	79
	2013	2,289	-	74	-	-	188	624	1,299	104
	2014	1,859	-	71	-	-	173	192	1,356	67
Magway Region	2009	2,582	2	73	-	1	64	2,071	321	50
	2010	2,204	2	80	-	1	62	1,690	317	52
	2011	1,646	2	67	-	1	83	1,092	350	51
	2012	1,876	-	79	-	-	51	1,019	676	51
	2013	1,240	-	67	-	-	50	313	760	50
	2014	1,161	-	72	-	-	67	163	816	43
Mandalay Region	2009	4,733	11	183	4	1	409	3,042	988	95
	2010	3,766	8	162	4	1	372	2,201	933	85
	2011	4,302	8	204	4	1	543	2,252	1,172	118
	2012	5,153	13	220	4	1	514	2,720	1,566	115
	2013	3,067	6	181	4	2	482	916	1,342	134
	2014	2,954	5	174	6	2	531	807	1,307	122
Mon State	2009	2,042	-	76	-	-	148	938	820	60
	2010	1,793	-	72	-	-	146	682	831	62
	2011	1,565	-	95	-	-	177	356	865	72
	2012	1,335	-	102	-	-	127	173	867	66
	2013	1,226	-	95	-	-	118	66	870	77
	2014	843	-	77	-	-	74	29	605	58
Rakhine State	2009	1,323	1	2	1	-	19	1,174	117	9
	2010	1,081	1	1	1	-	26	935	108	9
	2011	1,067	1	1	1	-	20	919	122	3
	2012	503	1	1	1	-	7	329	126	38
	2013	359	1	1	1	-	17	244	92	3
	2014	250	1	2	1	-	26	89	124	7
Yangon Region	2009	11,248	143	118	290	97	480	6,686	3,138	296
	2010	9,902	128	112	245	88	463	5,669	2,942	255
	2011	10,334	139	120	283	-	541	5,565	3,407	279
	2012	8,327	128	113	258	96	386	3,197	3,904	245
	2013	8,117	120	115	289	100	359	2,916	3,933	285
	2014	6,998	99	104	287	96	344	2,767	3,041	260

Region and State	Year	Total	Editing	Video Filming	Production	Duplicating	Distribution	Exhibition	Rental	Karaoke
Shan State	2009	2,461	1	110	4	2	154	957	938	295
	2010	2,203	3	117	7	2	161	817	809	287
	2011	2,076	7	124	6	3	183	627	827	299
	2012	2,137	6	133	8	17	140	646	834	353
	2013	1,844	7	120	8	-	120	445	780	364
	2014	1,571	6	113	6	2	102	297	701	344
Ayeyarwady Region	2009	3,346	-	32	-	-	98	2,184	917	115
	2010	3,340	-	47	-	-	124	2,003	1,005	161
	2011	3,621	-	50	-	-	147	1,703	1,435	286
	2012	3,197	-	40	-	-	112	1,156	1,619	270
	2013	3,105	-	41	-	-	97	654	1,983	330
	2014	2,919	-	95	-	-	115	335	1,971	403
Naypyitaw	2009	799	3	10	1	-	41	474	223	47
	2010	710	3	10	1	-	44	358	218	76
	2011	824	4	13	1	-	66	298	398	44
	2012	676	4	22	1	5	65	121	412	46
	2013	375	1	14	-	-	40	34	258	28
	2014	514	3	19	1	-	52	36	351	52

Responsible Unit (Service or Structure)	Sports and Physical Education Department
Level of Disaggregation	Host Country, Union, Region and State
Study Variables	Sport grounds by Region and State
Classification Variables	Host Country by Gender and Medals Awarded
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Sports and Physical Education Department
Tables	6.09, 6.10

Year	Host Country	Athletes			Sport Events	Medals Awarded		
		Male	Female	Total		Gold	Silver	Bronze
1991	Philippines	141	74	215	21	12	16	29
1993	Singapore	132	37	169	16	8	13	16
1995	Thailand	202	141	343	21	4	21	37
1997	Indonesia	201	131	332	23	8	34	44
1999	Brunei Darussalam	96	47	143	12	3	10	10
2001	Malaysia	163	89	252	24	19	14	53
2003	Vietnam	171	120	291	21	18	40	50
2005	Philippines	191	132	323	21	17	34	48
2007	Thailand	251	150	401	30	14	26	48
2009	Laos	220	108	328	25	42	22	37
2011	Indonesia	282	195	477	30	16	27	42
2013	Myanmar	565	410	975	33	86	62	85
2015	Singapore	242	152	394	31	12	26	31

Region and State	2000	2005	2010	2011	2012	2013	2014
Kachin State	17	24	28	29	29	29	31
Kayah State	11	15	12	12	12	13	12
Kayin State	8	20	22	24	24	24	26
Chin State	15	23	19	19	19	19	22
Sagaing Region	38	69	76	76	76	76	72
Tanintharyi Region	11	37	38	38	38	38	36
Bago Region	35	54	54	54	54	54	49
Magway Region	25	73	74	74	74	74	54
Mandalay Region	29	65	74	74	74	75	64
Mon State	20	26	26	28	28	28	33
Rakhine State	18	27	28	28	28	28	30
Yangon Region	21	85	102	102	104	104	94
Shan State	48	80	80	80	80	84	103
Ayeyarwady Region	31	78	86	88	88	89	95
Nay Pyi Taw	-	-	-	-	17	51	53
Total	327	676	719	726	745	786	797

**Responsible Unit
(Service or Structure)**

Central Committee for Drug Abuse Control

Level of Disaggregation

Union

Study Variables

Type of drug by case and weight

Classification Variables

-

Type of Dissemination

Publication (Book form and CD Rom), on line databanks

Frequency of Dissemination

Yearly

Frequency of Data Collection

Daily, Monthly, Yearly

Units

Myanmar Police Force

Tables

6.11

Type of drug		2000	2005	2010	2011	2012	2013	2014
Heroin	Case	1,241.00	1,181.00	814.00	743.00	1,454.00	1,802.00	2,662.00
	Kilo	159.00	811.70	88.54	42.44	335.79	238.93	435.46
Morphine	Case	2.00	2.00	1.00	2.00	4.00	-	-
	Kilo	23.00	43.77	98.20	36.88	45.76	-	-
Opium	Case	312.00	407.00	395.00	369.00	493.00	620.00	562.00
	Kilo	1,528.00	772.70	764.78	828.27	1,470.35	2,356.98	1,828.41
Opium oil	Case	36.00	90.00	122.00	89.00	77.00	97.00	134.00
	Kilo	16.00	20.54	35.47	60.04	29.32	115.25	102.11
Marijuana	Case	601.00	186.00	167.00	183.00	173.00	119.00	181.00
	Kilo	602.00	126.39	205.60	196.39	80.28	40.94	205.55
Phensedyl	Case	39.00	4.00	-	-	1.00	-	-
	Litre	223.00	7.00	-	-	16.50	-	-
Teradyl	Case	-	-	-	-	-	-	-
	Litre	-	-	-	-	-	-	-
Inj.morphine	Case	-	3.00	4.00	2.00	1.00	2.00	-
	Bottle	-	1,692.00	23.00	4,694.00	467.00	1,485.00	-
Inj.pethidine	Case	-	-	-	-	-	4.00	-
	Bottle	-	-	-	-	-	18,206.00	-
Methaqualone	Case	1.00	-	-	-	-	-	2,541.00
	Tablet	7.00	-	-	-	-	-	12,653,002.00
Cough Tablet	Case	-	-	-	-	-	-	-
	Tablet	-	-	-	-	-	-	-
Twc	Case	-	-	-	-	-	-	-
	Tablet	-	-	-	-	-	-	-
Speciosa	Case	6.00	57.00	107.00	91.00	102.00	60.00	36.00
	Kilo	2,670.30	325.09	33.64	110.03	358.37	219.00	605.32
Acetic	Case	1.00	-	-	-	-	-	-
Anhydride	Gallon	360.00	210.87	-	-	-	55.00	1,297.53

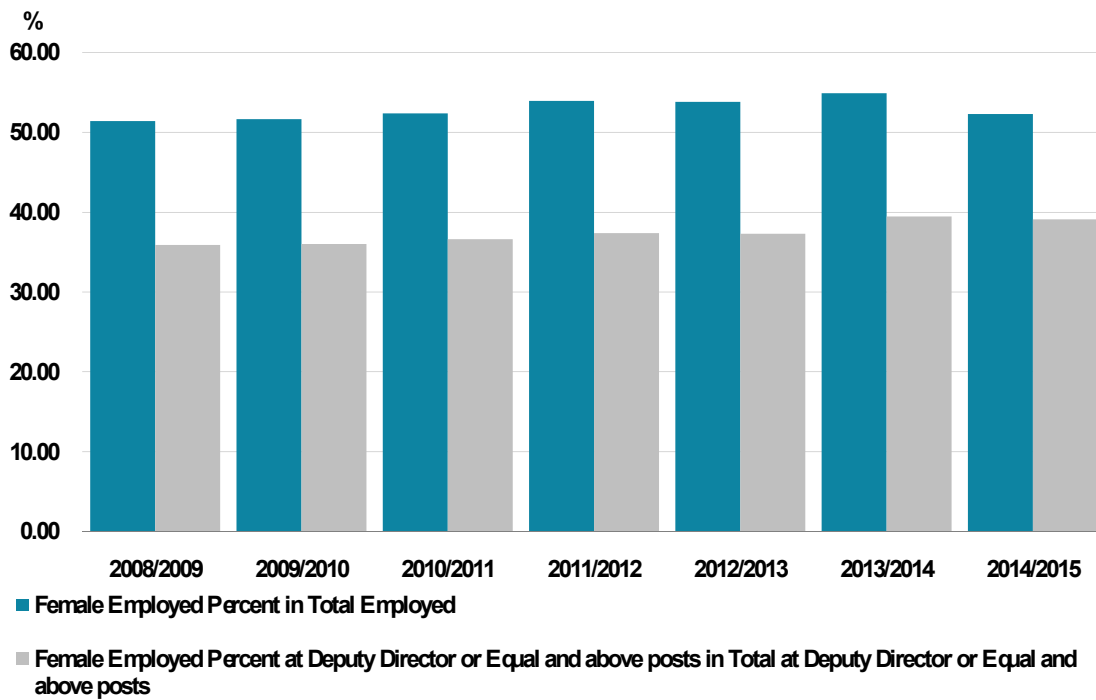
Type of drug		2000	2005	2010	2011	2012	2013	2014
Comethazine	Case	-	-	-	-	-	-	-
	Litre	-	-	-	-	-	-	-
Tixilic	Case	-	-	-	-	-	-	-
	Litre	-	-	-	-	-	-	-
Opium resin	Case	-	-	-	-	-	-	8.00
	Kilo	-	-	-	-	-	-	1,108.76
Opium Liquid	Case	-	-	-	10.00	-	9.00	10.00
	Kilo	-	-	-	77.07	-	2,072.00	6,618.58
Mezadyl	Case	-	-	-	-	-	-	-
	Litre	-	-	-	-	-	-	-
Phencodine	Case	-	-	-	-	-	-	-
	Litre	-	-	-	-	-	-	-
Codine	Case	-	-	-	-	-	-	-
	Litre	-	-	-	-	-	-	-
Acedyl	Case	-	-	-	-	-	-	-
	Litre	-	-	-	-	-	-	-
Precursor	Case	15.00	10.00	6.00	4.00	1.00	1.00	3.00
Chemicals	Litre	19,067.20	3,565.14	3,202.34	11,656.50	4,025.80	1,352.50	6,029.25
Cough Syrup with Codeine	Case	14.00	2.00	2.00	-	1.00	1.00	-
	Litre	70.00	9.72	4.50	-	16.50	28.80	-
Stimulants	Case	490.00	726.00	751.00	836.00	1,269.00	14.00	12.00
	Tablet	26,759,771.00	3,651,509.00	2,192,262.70	5,894,188.00	18,162,052.70	-	-
	Kilo	-	-	-	-	-	73.00	108.43
Inferior Opium	Case	152.00	139.00	154.00	219.00	229.00	223.00	-
Ephedrine	Kilo	245.00	127.74	147.07	281.65	80.79	65.98	-
	Case	45.00	4.00	9.00	2.00	11.00	12.00	7.00
Ammonium Chloride	Kilo	2,670.30	325.09	33.64	110.03	358.37	133.37	32.10
	Case	-	1.00	-	-	-	2.00	4.00
Ice	Kilo	-	601.10	28.00	7,101.00	1,923.97	687.50	990.25
	Case	-	7.00	12.00	11.00	7.00	25.00	30.00
Pseudo Ephedrine	Kilo	22.00	280.32	226.12	33.40	426.66	173.00	47.12
	Case	-	-	9.00	16.00	43.00	12.00	23.00
Caffeine	Kilo	-	-	766.18	1,666.41	6,946.99	133.37	1,939.35
	Case	-	1.00	4.00	2.00	7.00	11.00	6.00
F/REG	Kilo	22.00	17.00	2,279.40	557.80	1,441.28	13,483.00	431.46
	Case	497.00	120.00	11.00	24.00	60.00	60.00	71.00
Others	Case	123.00	142.00	62.00	14.00	73.00	66.00	60.00
Total	Case	3,575.00	3,075.00	2,630.00	2,617.00	4,006.00	4,928.00	6,696.00



7

Labour and Employment

In 2014, over **990 thousand** persons were registered in **77 labour offices** of the Department of Labour placed in different towns, 16 in Yangon and 61 in other Regions and States. | Along the whole year, the **vacancies notified** decreased by about **21%**, the **persons placed in employment** by **22%**. | More than 85 men and **50 women** out of 100 are economically **active**: these shares have increased constantly over last years. | The **unemployment** rate was stable at **4%** in 2014, as compared to the previous year. | The main destinations for **overseas employment** of people from Myanmar were Thailand, Malaysia, Korea, Japan and Singapore.



LABOUR AND EMPLOYMENT

METHODOLOGY SHEET | **Persons Employed through Government Labour Offices**

Responsible Unit (Service or Structure)	Department Of Labour
Level of Disaggregation	Union
Study Variables	Number of exchanges, Fresh Registrations, Persons placed in employment, Lapsed Registers, Persons on register at the end of the year, Vacancies notified and Vacancies outstanding
Classification Variables	-
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Monthly, Yearly
Frequency of Data Collection	Monthly
Units	Employment through Labour offices
Tables	7.01

Year	Exchanges	Fresh Registration	Persons placed in employment	Lapsed Register	Persons on register at the end of the year	Vacancies notified	Vacancies outstanding at the end of the year
2000	79	362,675	54,913	347,365	382,067	55,431	518
2005	77	354,926	64,730	391,830	189,684	65,765	1,035
2010	77	701,834	265,794	413,969	172,007	269,132	3,338
2011	77	816,421	318,017	486,633	183,778	320,648	2,631
2012	77	1,037,340	397,539	585,721	237,858	401,740	4,201
2013	76	1,115,405	417,678	217,446	718,139	418,962	1,284
2014	77	990,091	327,509	620,640	760,081	329,530	2,021

**Responsible Unit
(Service or Structure)**

Department Of Labour, 2014 Myanmar Population and Housing Census

Level of Disaggregation

Union

Study Variables

Labour force, Labour Force Participation Rate, Unemployment Rate, Employment to Population Ratio

Classification Variables

Gender, Age-groups, Region and State, Urban, Rural

Type of Dissemination

Publication (form and CD Rom), on line databanks

Frequency of Dissemination

Yearly

Frequency of Data Collection

Yearly

Units

Employment through Labour offices entire Population

Table

7.02, 7.03, 7.04

TABLE 7.02 LABOUR FORCE, LABOUR FORCE PARTICIPATION RATE AND UNEMPLOYMENT RATE
Years 2000-2014, absolute and percentage values

Year	Labour Force(Million)			Labour Force Participation Rate			Unemployment Rate		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
2000	15.02	9.28	24.30	79.68	47.32	63.18	3.60	4.74	4.03
2005	17.22	10.63	27.85	81.07	49.14	64.96	3.66	4.61	4.01
2010	19.13	11.83	30.96	82.36	50.04	66.06	3.66	4.55	4.00
2011	19.40	11.99	31.39	82.38	50.02	66.04	3.66	4.59	4.01
2012	19.66	12.16	31.82	82.67	50.23	66.28	3.66	4.58	4.01
2013	19.86	12.28	32.14	83.50	50.73	66.94	3.66	4.58	4.01
2014*	13.40	8.70	22.11	85.20	50.50	67.00	3.90	4.10	4.00

Note: These figures projected on 1990 Labour Force Survey.

Source : Department of Labour.

Based on 10 years and above population.

Unpaid family workers are considered as employed.

*2014 Myanmar Population and Housing Census

TABLE 7.03 LABOUR FORCE PARTICIPATION RATE, UNEMPLOYMENT RATE AND EMPLOYMENT TO POPULATION RATIO BY GENDER AND AGE GROUP

2014 Myanmar Population and Housing Census, percentage values

Age Group	Labour force participation rate	Unemployment rate	Employment to population ratio
10 - 14	12.1	12.5	10.6
15 - 19	52.1	10.2	46.8
20 - 24	72.5	8.6	66.2
25 - 29	74.4	4.8	70.8
30 - 34	73.5	2.9	71.4
35 - 39	72.8	1.9	71.5
40 - 44	71.6	1.3	70.6
45 - 49	69.7	1.1	68.9
50 - 54	65.6	0.9	65.1
55 - 59	59.5	0.8	59.1
60 - 64	45.4	0.6	45.1
65 - 69	34	0.6	33.8
70 - 74	21.2	0.5	21.1
75 - 79	14	0.6	13.9
80 - 84	9.2	0.9	9.1
85 - 89	7.5	1.1	7.4
90 +	8.1	1.9	8
Total 15+	63.4	3.9	61
Total 10+	57	4.1	54.7
Population Age 10 - 17	23.7	11.3	21
Population Age 15 - 64	67	4	64.4

Source: 2014 Myanmar Population and Housing Census.

TABLE 7.04 LABOUR FORCE PARTICIPATION RATE, UNEMPLOYMENT RATE AND EMPLOYMENT POPULATION RATIO BY REGION AND STATE AND BY URBAN AND RURAL
2014 Myanmar Population and Housing Census, percentage values

Region	Labour Force Participation Rate			Unemployment Rate			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Union	67.0	85.2	50.5	4.0	3.9	4.1	64.4	81.9	48.4
Kachin State	67.2	85.7	45.9	3.7	3.5	4.3	64.6	82.6	44
Kayah State	74.2	88.1	60.4	2.7	2.7	2.6	72.3	85.7	58.9
Kayin State	60.7	81.4	41.2	7.5	7.8	7.1	56.2	75.1	38.3
Chin State	64.8	77.6	53.8	5.4	5.9	4.7	61.4	73	51.3
Sagaing Region	72.3	87.5	59.1	3.6	3.4	3.9	69.7	84.5	56.8
Tanintharyi Region	64.2	86.3	42.3	4.6	4.3	5.2	61.3	82.7	40.1
Bago Region	62.4	85.4	42	5.1	4.7	5.8	59.2	81.4	39.5
Magway Region	71.3	86.8	58.5	3.3	3.1	3.6	69	84.1	56.4
Mandalay Region	67.9	85.4	52.4	3.1	3.1	3.2	65.7	82.8	50.7
Mon State	61	81.2	43	6.2	6.1	6.4	57.2	76.2	40.3
Rakhine State	58.8	83.2	38.1	10.4	9.1	12.8	52.6	75.6	33.2
Yangon Region	63.1	81.8	46.4	4.1	4.3	3.9	60.5	78.3	44.6
Shan State	77.5	88.6	66.4	2	2.1	1.9	75.9	86.8	65.1
Ayeyawady Region	63.8	85.6	43.5	3.4	3.2	3.8	61.6	82.9	41.8
Nay Pyi Taw	69.8	87.1	53.7	2.9	2.9	2.9	67.8	84.5	52.1
Urban Areas	62.6	80.5	46.8	4.8	4.9	4.7	59.6	76.4	44.6
Rural Areas	69.1	87.5	52.2	3.6	3.4	3.8	66.6	84.5	50.2

Source: 2014 Myanmar Population and Housing Census.

Responsible Unit (Service or Structure)	Department Of Labour
Level of Disaggregation	Union
Study Variables	Number of Offices and Job-seekers
Classification Variables	Gender, Yangon and Other Region and State
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly and Yearly
Units	Employment through Labour Offices
Table	7.05

Years	No. of Offices	Yangon Region			No. of Offices	Other Region and State		
		Males	Females	Total		Males	Females	Total
2000-2001	16	91,065	144,415	235,480	63	64,747	72,319	137,066
2005-2006	16	90,801	120,561	211,362	61	64,817	70,022	134,839
2010-2011	16	173,592	263,361	436,953	61	168,388	147,205	315,593
2011-2012	16	193,711	303,379	497,090	61	195,275	164,316	359,591
2012-2013	16	244,397	374,253	618,650	61	226,943	233,926	460,869
2013-2014	16	229,187	369,356	598,543	60	255,878	249,255	505,133
2014-2015	16	185,838	327,898	513,736	61	179,409	201,298	380,707

METHODOLOGY SHEET | Overseas Persons Employed

Responsible Unit (Service or Structure)	Department Of Labour
Level of Disaggregation	Placement of workers for overseas employment
Study Variables	Overseas Persons Employed
Classification Variables	By Country
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly and Yearly
Units	Overseas employment through licensed agencies
Tables	7.06

TABLE 7.06 OVERSEAS PERSONS EMPLOYED
Years 2010/2011-2014/2015, absolute values

Placement of Workers for Overseas employment	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Total	5,603	28,347	75,584	61,645	70,788
Thai	1,656	12,827	43,099	33,172	35,820
Malaysia	2,442	12,469	28,892	23,243	29,224
Korea	666	2,348	2,931	4,366	4,220
Singapore	687	476	605	699	493
Qatar	-	13	29	71	-
United Arab Emirates	138	189	20	12	2
Kuwait	-	18	-	-	-
Japan	12	7	8	63	875
Hong kong	-	-	-	19	154

Source: Department of Labour.

METHODOLOGY SHEET | **Women employed in State Organizations and Government Ministries**

Responsible Unit (Service or Structure)	Respective State Organizations and Ministries
Level of Disaggregation	State Organizations and Ministries
Study Variables	Number of Offices and Departments supplying, Women employed
Classification Variables	Percentage of Women in total employed, Percentage of Women employed at Deputy Director or equal and above posts in total at Deputy Director or equal and above posts, Percentage of Women employed at Deputy Director or equal and above posts in total employed, Percentage of Women employed at Deputy Director or equal and above posts in female employed
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Employed person in State Organizations and Ministries
Tables	7.07

TABLE 7.07 PERCENT OF FEMALE EMPLOYED IN STATE ORGANIZATIONS AND GOVERNMENT MINISTRIES

Years 2010/2011 – 2014/2015 , absolute values and percentage compositions

Description	Year	No.of Offices/ Departments Supplying Information	Female Employed Percent in Total Employed	Female Employed Percent at Deputy Director or Equal and above posts in Total at Deputy Director or Equal and above posts	Female Employed Percent at Deputy Director or equal and above posts in Total Employed	Female Employed Percent at Deputy Director or equal and above posts in Female Employed
Grand Total	2010-11	211	52.39	36.61	0.35	0.66
	2011-12	200	53.96	37.38	0.37	0.69
	2012-13	200	53.84	37.30	0.38	0.71
	2013-14	202	54.91	39.45	0.42	0.77
	2014-15	208	52.28	39.10	0.54	1.04
State Administrative Organizations	2010-11	15	53.15	34.08	0.93	1.75
	2011-12	14	52.52	33.69	0.94	1.78
	2012-13	14	53.40	34.51	1.06	1.99
	2013-14	16	54.38	35.09	1.12	2.06
	2014-15	17	55.32	36.92	1.21	2.19
State Peace and Development Council	2006-07	1	65.03	18.18	1.09	1.68
	2007-08	1	61.39	25.00	1.27	2.06
	2008-09	1	61.69	28.57	1.30	2.11
	2009-10	1	58.68	22.22	1.20	2.04
State Peace and Development Council .Chairman's Office	2006-07	1	50.00	40.00	11.11	22.22
	2007-08	1	50.00	50.00	50.00	100.00
	2008-09	1	50.00	50.00	50.00	100.00
	2009-10	1	66.67	50.00	33.34	50.00
President's Office	2010-11	1	53.58	16.67	1.72	3.21
	2011-12	1	30.75	12.82	1.39	4.50
	2012-13	1	47.97	11.54	1.43	2.99
	2013-14	1	49.21	10.87	1.13	2.30
	2014-15	1	51.25	10.64	1.14	2.22
Hluttaw Office	2010-11	1	66.24	22.73	1.28	1.93
	2011-12	1	60.00	16.67	0.87	1.45
	2012-13	1	60.62	20.00	0.97	1.61
	2013-14	3	66.23	21.67	1.41	2.13
	2014-15	3	65.26	29.87	1.93	2.96
Union Civil Services Board	2010-11	5	53.26	30.95	0.91	1.71
	2011-12	4	52.34	38.24	1.13	2.16
	2012-13	4	53.73	45.10	1.97	3.67
	2013-14	4	55.29	50.94	2.32	4.20
	2014-15	5	55.13	53.57	2.35	4.26
Union Election Commission Office 4/	2010-11	1	39.24	0.00	0.00	0.00
	2011-12	1	38.75	14.29	2.50	6.45
	2012-13	1	40.22	27.78	5.43	13.51
	2013-14	1	35.35	16.67	1.86	5.26
	2014-15	1	64.29	13.79	0.33	0.51

TABLE 7.07 PERCENT OF FEMALE EMPLOYED IN STATE ORGANIZATIONS AND GOVERNMENT MINISTRIES (cont'd)

Years 2010/2011 – 2014/2015 , absolute values and percentage compositions

Description	Year	No.of Offices/ Departments Supplying Information	Female Employed Percent in Total Employed	Female Employed Percent at Deputy Director or Equal and above posts in Total at Deputy Director or Equal and above posts	Female Employed Percent at Deputy Director or equal and above posts in Total Employed	Female Employed Percent at Deputy Director or equal and above posts in Female Employed
Union Government's Office	2010-11	1	44.59	17.65	2.03	4.55
	2011-12	1	44.39	16.67	1.87	4.21
	2012-13	1	49.74	20.00	1.54	3.09
	2013-14	1	52.23	10.00	0.81	1.55
	2014-15	1	51.65	12.50	0.83	1.60
Supreme Court of the Union 2/	2010-11	1	45.24	64.58	1.25	2.76
	2011-12	1	45.20	61.11	1.34	2.96
	2012-13	1	46.19	56.00	1.41	3.05
	2013-14	1	45.85	59.72	1.60	3.49
	2014-15	1	46.57	62.96	1.90	4.08
Union Attorney General's Office	2010-11	1	47.06	41.94	2.83	6.01
	2011-12	1	44.88	40.88	2.93	6.54
	2012-13	1	47.87	46.00	3.04	6.34
	2013-14	1	47.93	47.06	3.16	6.60
	2014-15	1	46.82	47.65	2.84	6.06
Office of the Auditor General of the Union	2010-11	1	76.91	72.37	0.87	1.13
	2011-12	1	77.93	78.31	1.04	1.34
	2012-13	1	78.34	77.65	1.03	1.31
	2013-14	1	78.65	76.34	1.09	1.39
	2014-15	1	78.63	76.53	1.17	1.49
Yangon City Development Committee	2010-11	1	44.69	16.09	0.40	0.90
	2011-12	1	45.98	15.34	0.31	0.68
	2012-13	1	46.67	14.91	0.30	0.65
	2013-14	1	47.68	15.38	0.34	0.71
	2014-15	1	48.53	17.75	0.40	0.82
Mandalay City Development Committee	2010-11	1	44.69	13.33	0.09	0.21
	2011-12	1	44.36	15.38	0.10	0.22
	2012-13	1	45.11	14.29	0.10	0.22
	2013-14	1	46.24	13.33	0.30	0.66
	2014-15	1	46.04	12.24	0.31	0.67
Naypyitaw City Development Committee	2010-11	1	33.47	6.76	0.42	1.26
	2011-12	1	33.20	4.17	0.27	0.80
	2012-13	1	32.74	5.41	0.36	1.09
	2013-14	1	34.40	7.62	0.46	1.33
	2014-15	1	38.77	11.94	0.83	2.14

Description	Year	No. of Offices/ Departments Supplying Information	Female Employed Percent in Total Employed	Female Employed Percent at Deputy Director or Equal and above posts in Total at Deputy Director or Equal and above posts	Female Employed Percent at Deputy Director or equal and above posts in Total Employed	Female Employed Percent at Deputy Director or equal and above posts in Female Employed
Ministries	2010-11	197	52.37	36.85	0.33	0.63
	2011-12	186	54.00	37.73	0.35	0.65
	2012-13	186	53.86	37.57	0.36	0.67
	2013-14	186	54.93	39.92	0.40	0.73
	2014-15	188	52.14	39.35	0.51	0.98
Ministry of Foreign Affairs	2010-11	9	42.31	21.78	2.73	6.45
	2011-12	9	43.49	16.31	2.54	5.84
	2012-13	9	43.25	18.92	3.37	7.80
	2013-14	9	50.16	18.54	3.07	6.11
	2014-15	9	50.29	21.64	3.54	7.05
Ministry of Home Affairs	2010-11	5	13.71	2.37	0.01	0.06
	2011-12	5	13.22	2.17	0.01	0.06
	2012-13	6	13.47	2.42	0.01	0.07
	2013-14	6	13.54	4.80	0.02	0.17
	2014-15	6	20.62	4.48	0.03	0.15
Ministry of Border Affairs	2010-11	4	39.86	19.63	0.38	0.96
	2011-12	4	40.30	22.22	0.42	1.05
	2012-13	5	40.60	24.63	0.45	1.10
	2013-14	4	51.90	40.71	1.72	3.31
	2014-15	3	51.19	43.64	2.00	3.90
Ministry of Religious Affairs	2010-11	4	47.30	5.45	0.20	0.41
	2011-12	4	47.95	4.92	0.20	0.41
	2012-13	4	49.00	4.84	0.19	0.39
	2013-14	4	47.65	8.86	0.42	0.87
	2014-15	4	45.79	9.52	0.46	1.02
Ministry of Social Welfare, Relief and Resettlement	2010-11	4	37.81	12.28	0.15	0.39
	2011-12	4	33.81	10.91	0.11	0.32
	2012-13	3	74.53	23.26	0.48	0.65
	2013-14	3	74.25	28.57	0.59	0.79
	2014-15	3	74.14	30.51	0.71	0.95
Ministry of Information	2010-11	6	48.96	7.46	0.07	0.14
	2011-12	6	50.20	6.06	0.05	0.11
	2012-13	6	51.67	8.57	0.08	0.16
	2013-14	5	50.62	12.05	0.13	0.26
	2014-15	6	51.71	17.72	0.19	0.37
Ministry of Culture	2010-11	4	56.40	34.02	1.68	2.97
	2011-12	4	56.07	33.67	1.59	2.84
	2012-13	4	56.86	34.02	1.58	2.77
	2013-14	4	57.48	36.27	1.80	3.14
	2014-15	4	57.96	35.29	1.72	2.97

Description	Year	No. of Offices/ Departments Supplying Information	Female Employed Percent in Total Employed	Female Employed Percent at Deputy Director or Equal and above posts in Total at Deputy Director or Equal and above posts	Female Employed Percent at Deputy Director or equal and above posts in Total Employed	Female Employed Percent at Deputy Director or equal and above posts in Female Employed
Ministry of Education	2010-11	11	77.04	71.20	0.35	0.46
	2011-12	11	77.40	72.74	0.39	0.51
	2012-13	10	78.21	71.04	0.39	0.50
	2013-14	10	77.79	72.17	0.35	0.45
	2014-15	10	77.80	73.82	0.66	0.85
Ministry of Health	2010-11	8	58.23	45.72	0.63	1.07
	2011-12	8	58.91	44.14	0.66	1.12
	2012-13	7	59.01	52.32	0.75	1.27
	2013-14	7	68.66	51.04	0.75	1.10
	2014-15	7	51.75	47.89	0.71	1.37
Ministry of Labour, Employment and Social Security	2010-11	6	65.27	30.30	0.33	0.51
	2011-12	6	65.55	26.19	0.37	0.56
	2012-13	5	66.78	25.64	0.33	0.50
	2013-14	6	68.83	40.63	0.72	1.05
	2014-15	6	69.85	43.75	0.74	1.06
Ministry of Environmental Conservation and Forestry	2010-11	6	20.02	8.72	0.05	0.26
	2011-12	4	20.14	10.82	0.07	0.33
	2012-13	6	20.83	10.78	0.07	0.34
	2013-14	6	22.47	13.40	0.10	0.43
	2014-15	6	23.14	13.39	0.11	0.46
Ministry of Agriculture and Irrigation	2010-11	18	37.00	18.14	0.13	0.35
	2011-12	12	33.26	18.70	0.13	0.39
	2012-13	12	32.77	20.79	0.14	0.43
	2013-14	11	32.94	21.76	0.14	0.44
	2014-15	11	32.92	26.56	0.17	0.51
Ministry of Livestock, Fisheries and Rural Development	2010-11	7	41.76	19.78	0.36	0.85
	2011-12	7	42.18	23.91	0.45	1.06
	2012-13	6	43.32	25.53	0.49	1.12
	2013-14	7	44.60	26.70	0.65	1.46
	2014-15	7	50.92	22.48	0.65	1.28

Description	Year	No. of Offices/ Departments Supplying Information	Female Employed Percent in Total Employed	Female Employed Percent at Deputy Director or Equal and above posts in Total at Deputy Director or Equal and above posts	Female Employed Percent at Deputy Director or equal and above posts in Total Employed	Female Employed Percent at Deputy Director or equal and above posts in Female Employed
Ministry of Mines	2010-11	9	35.88	6.40	0.23	0.65
	2011-12	9	38.59	8.00	0.34	0.88
	2012-13	9	40.12	7.91	0.37	0.93
	2013-14	9	40.44	7.35	0.36	0.88
	2014-15	9	40.86	7.64	0.44	1.08
Ministry of Industry	2010-11	14	59.60	29.63	0.52	0.88
	2011-12	10	59.44	28.70	0.54	0.90
	2012-13	10	61.08	28.20	0.52	0.85
	2013-14	10	60.08	29.24	0.54	0.90
	2014-15	13	58.97	29.22	0.57	0.97
Ministry of Energy	2010-11	5	14.97	13.79	0.14	0.90
	2011-12	5	15.65	13.13	0.13	0.84
	2012-13	5	15.63	13.13	0.13	0.86
	2013-14	5	26.85	13.98	0.15	0.58
	2014-15	5	16.48	17.92	0.17	1.04
Ministry of Construction	2010-11	3	38.01	18.08	0.26	0.68
	2011-12	3	39.74	19.67	0.30	0.74
	2012-13	3	40.31	19.46	0.30	0.74
	2013-14	3	40.70	18.38	0.29	0.72
	2014-15	3	42.11	20.22	0.33	0.78
Ministry of Transport	2010-11	12	21.80	6.71	0.14	0.63
	2011-12	12	23.37	8.46	0.20	0.87
	2012-13	12	24.01	8.67	0.21	0.88
	2013-14	12	25.67	11.11	0.29	1.13
	2014-15	12	27.23	14.20	0.38	1.39
Ministry of Rail Transportation	2010-11	6	12.99	13.11	0.06	0.43
	2011-12	6	13.89	16.15	0.12	0.87
	2012-13	6	14.96	15.79	0.08	0.53
	2013-14	6	15.44	13.67	0.07	0.48
	2014-15	6	80.99	58.62	0.25	0.31
Ministry of Communications, and Information Technology	2010-11	3	43.80	22.92	0.09	0.20
	2011-12	3	44.02	19.15	0.07	0.17
	2012-13	3	44.48	18.75	0.08	0.17
	2013-14	3	45.19	25.64	0.09	0.19
	2014-15	3	45.99	26.00	0.12	0.25
Ministry of Commerce	2010-11	4	34.63	13.89	0.44	1.28
	2011-12	4	36.02	12.84	0.43	1.20
	2012-13	4	37.50	12.26	0.43	1.14
	2013-14	4	41.44	20.16	0.86	2.07
	2014-15	4	45.22	23.81	1.01	2.23
Ministry of Co-operatives	2010-11	4	58.69	28.38	0.33	0.56
	2011-12	4	59.10	31.08	0.40	0.68
	2012-13	4	60.55	46.32	0.76	1.26
	2013-14	4	61.89	48.67	0.90	1.45
	2014-15	4	62.80	48.18	0.97	1.55
Ministry of Hotel and Tourism	2010-11	3	50.91	4.88	0.13	0.26
	2011-12	3	52.91	5.13	0.15	0.29
	2012-13	3	54.65	5.13	0.15	0.28
	2013-14	3	55.52	15.79	0.51	0.92
	2014-15	3	56.73	21.95	0.82	1.44

TABLE 7.07 PERCENT OF FEMALE EMPLOYED IN STATE ORGANIZATIONS AND GOVERNMENT MINISTRIES (concl'd)

Years 2010/2011 – 2014/2015 , absolute values and percentage compositions

Description	Year	No.of Offices/ Departments Supplying Information	Female Employed			
			Female Employed Percent in Total Employed	Percent at Deputy Director or Equal and above posts at Deputy Director or Equal and above posts	Female Employed Percent at Deputy Director or equal and above posts in Total Employed	Female Employed Percent at Deputy Director or equal and above posts in Female Employed
Ministry of Finance	2010-11	12	56.56	30.16	0.31	0.54
	2011-12	12	56.26	29.35	0.31	0.56
	2012-13	12	57.33	34.45	0.43	0.76
	2013-14	12	56.33	28.00	0.32	0.57
	2014-15	12	57.61	28.63	0.38	0.66
Ministry of National Planning and Economic Development	2010-11	8	63.87	46.83	1.76	2.75
	2011-12	8	62.40	45.08	1.57	2.51
	2012-13	8	62.31	45.58	1.74	2.80
	2013-14	8	50.47	38.38	1.71	3.38
	2014-15	7	61.65	40.00	1.31	2.12
Ministry of Immigration and Population	2010-11	3	37.05	4.30	0.06	0.17
	2011-12	3	37.51	4.49	0.06	0.17
	2012-13	3	37.80	5.26	0.06	0.16
	2013-14	3	37.31	9.57	0.14	0.37
	2014-15	3	37.69	9.09	0.14	0.36
Ministry of Science and Technology	2010-11	8	74.09	65.22	3.02	4.07
	2011-12	8	75.11	63.09	3.32	4.42
	2012-13	8	74.72	61.62	3.26	4.36
	2013-14	10	75.83	66.34	3.66	4.83
	2014-15	11	75.17	65.56	3.14	4.18
Ministry of Electric Power	2010-11	9	27.24	11.54	0.16	0.57
	2011-12	7	28.08	10.95	0.14	0.51
	2012-13	8	28.67	11.36	0.15	0.51
	2013-14	8	30.26	9.96	0.12	0.40
	2014-15	8	30.72	16.31	0.22	0.71
Ministry of Sports	2010-11	2	43.37	2.63	0.05	0.12
	2011-12	2	42.51	5.13	0.10	0.23
	2012-13	2	42.76	6.00	0.13	0.29
	2013-14	2	41.84	5.77	0.13	0.30
	2014-15	2	39.64	11.86	0.20	0.51
Ministry of Defence	2011-12	3	80.99	10.00	0.007	0.009
	2012-13	3	81.65	4.76	0.004	0.005
	2013-14	2	57.02	0.00	0.000	0.000
	2014-15	4	65.06	4.05	0.070	0.120

Note: 1/ Multi Party Democracy General Election Commission Source: Respective State Organizations and Ministries. was transformed as Union Election Commission Office in 2009-10.

2/ Supreme Court of the Union includes Supreme Court (Yangon) and Supreme Court (Mandalay) from 2004-05 to 2009-10.

METHODOLOGY SHEET | Establishments and Employees registered with the Social Security Board

Responsible Unit (Service or Structure)	Social Security Board
Level of Disaggregation	Union, Region and State
Study Variables	Establishments registered with the Social Security Board
Classification Variables	Benefit and Employee Range
Type of Dissemination	Publication (Book and CD Rom, on line databanks)
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Establishments, Employers and Employees under the social security scheme
Tables	7.08, 7.09

TABLE 7.08 AWARDS BY TYPE OF SOCIAL BENEFIT
Years 2000/2001-2014/2015, absolute values

Benefit		2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
General Insurance								
Sickness	Claims	55,515	54,339	40,891	43,690	39,497	43,028	56,276
	Awards	50,881	53,249	40,891	43,690	39,497	43,028	56,276
Maternity	Claims	2,651	2,290	2,669	2,804	3,320	3,724	4,625
	Awards	2,545	2,232	2,669	2,804	3,320	3,724	4,623
Paternity benefit	Claims	-	-	-	-	-	-	449
	Awards	-	-	-	-	-	-	448
Maternity expenses of insured wife	Claims	-	-	-	-	-	-	745
	Awards	-	-	-	-	-	-	745
Maternity expenses of uninsured	Claims	-	-	-	-	-	-	276
	Awards	-	-	-	-	-	-	276
Death	Claims	1,199	1,657	1,628	1,423	1,433	1,491	1,539
	Awards	1,191	1,647	1,628	1,423	1,433	1,491	1,539
Employment Injury Insurance								
Temporary Disability	Claims	1,180	978	1,025	1,201	1,235	1,129	1,285
	Awards	1,128	967	1,025	1,201	1,235	1,129	1,285
Permanent Disability	Claims	1,628	1,527	138	526	526	370	4,987
	Awards	1,613	1,479	138	526	526	370	4,987
Survivors' Pension	Awards	1,422	1,340	625	489	484	343	4,376

Source: Social Security Board.

Employee Range	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
TOTAL	23010	31009	36938	37,689	38,950	33,119	34906
5-9	17768	24186	28642	28,905	29,882	23,890	24,354
10-25	2791	4066	4803	5,095	5,080	4,871	4,997
26- 50	956	1153	1611	1,701	1,799	1,934	2,018
51- 75	361	475	615	667	686	848	768
76- 100	252	228	273	287	315	358	411
101- 125	175	227	248	223	276	237	463
126- 150	102	114	112	126	155	150	198
151- 175	66	48	75	84	95	116	158
176- 200	47	50	78	89	105	119	106
201- 225	49	65	44	59	58	61	97
226- 250	44	45	70	66	67	78	97
251- 500	227	208	206	223	238	252	743
501- 750	72	64	65	71	78	83	150
751-1000	35	21	28	29	40	42	243
1001 and above	65	59	68	64	76	80	103

Responsible Unit

Social Security Board

(Service or Structure)

Level of Disaggregation

Union, Region and State

Study Variables

Number of Towns, Registered Insured Persons, Actively Insured Persons, Establishments, Employer's Contribution, Employee's Contribution. Benefits in kyat millions for: Sickness, Maternity, Paternity, Maternity expenses of insured and uninsured wife, Adoption of a Child, Death, Temporary and Permanently Disability, Survivor Pensions, Medical Care

Classification Variables

Selected Economic Activity

Type of Dissemination

Publication (Book and CD Rom, on line databanks)

Frequency of Dissemination

Yearly

Frequency of Data Collection

Yearly

Units

Establishments, Employers and Employees

Tables

7.10, 7.11

Region and State		2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
TOTAL	No of Towns	97	108	110	110	110	110	110
	Establishments	23010	31009	36938	37689	38950	33119	34906
	Male Workers	283753	284835	273318	287795	307629	325030	359558
	Female Workers	225124	209550	242754	262904	303851	364484	419279
Kachin State	No of Towns	1	1	1	1	1	1	1
	Establishments	158	220	281	293	299	198	214
	Male Workers	1,443	1,465	1,475	1,452	1,427	1,434	1,552
	Female Workers	322	428	554	603	673	670	835
Kayah State	No of Towns	1	1	1	1	1	1	1
	Establishments	86	107	136	106	110	93	104
	Male Workers	1,156	912	629	727	684	702	809
	Female Workers	263	270	288	256	298	342	518
Kayin State	No of Towns	1	1	1	1	1	1	1
	Establishments	124	171	227	210	211	137	150
	Male Workers	1,363	1,849	1,876	1,903	1,951	1,960	1,718
	Female Workers	367	880	1,039	1,026	1,090	1,085	1,399
Sagaing Region	No of Towns	6	6	6	6	6	6	6
	Establishments	1,581	2,075	2,453	2,336	2,426	1,885	1,960
	Male Workers	11,685	13,073	12,972	13,180	13,194	13,686	16,651
	Female Workers	6,156	7,772	7,926	8,048	8,103	8,959	10,041
Tanintharyi Region	No of Towns	2	2	2	2	2	2	2
	Establishments	470	584	637	659	675	454	479
	Male Workers	2,644	2,345	2,590	2,837	3,156	3,841	4,733
	Female Workers	2,277	3,571	3,196	3,339	3,926	4,319	4,084
Bago Region	No of Towns	13	18	18	18	18	18	18
	Establishments	1,889	2,629	3,027	2,977	3,068	2,618	2,714
	Male Workers	25,777	24,073	21,312	21,329	20,743	20,993	21,174
	Female Workers	17,070	17,102	17,003	17,061	19,156	20,387	24,960
Magway Region	No of Towns	7	7	7	7	7	7	7
	Establishments	1,123	1,337	1,539	1,492	1,553	1,208	1,275
	Male Workers	20,062	18,925	14,935	14,604	14,617	14,809	15,234
	Female Workers	6,720	10,577	7,931	7,825	8,043	8,346	8,791

Region and State		2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Mandalay Region	No of Towns	13	14	16	16	16	16	16
	Establishments	5493	7903	9881	10327	10701	10118	10458
	Male Workers	45326	54629	63715	65148	69224	70731	74841
	Female Workers	19145	25984	41387	43647	48411	56376	59598
Mon State	No of Towns	4	4	4	4	4	4	4
	Establishments	850	1137	1325	1372	1402	1258	1308
	Male Workers	9119	8314	7043	6702	6860	6897	6210
	Female Workers	2412	2593	2603	2985	3312	3611	3843
Rakhine State	No of Towns	2	2	2	2	2	2	2
	Establishments	241	347	271	278	298	303	331
	Male Workers	2948	2997	2539	2658	2715	2838	2886
	Female Workers	989	1226	1325	1424	1691	1845	2043
Yangon Region	No of Towns	35	39	39	39	39	39	39
	Establishments	8439	11097	13304	13769	14245	11741	12650
	Male Workers	140782	134664	125317	138213	153723	167440	195347
	Female Workers	162058	131341	151176	167706	200372	247283	289953
Shan State	No of Towns	3	4	4	4	4	4	4
	Establishments	933	1307	1592	1651	1712	1438	1529
	Male Workers	4242	5310	5622	5821	6639	6835	7057
	Female Workers	1786	1932	2524	2914	3537	4080	4791
Ayeyarwady Region	No of Towns	9	9	9	9	9	9	9
	Establishments	1623	2095	2265	2219	2250	1668	1734
	Male Workers	17206	16279	13293	13221	12696	12864	11346
	Female Workers	5559	5874	5802	6070	5239	7181	8423

TABLE 7.11 SALIENT FEATURES OF THE SOCIAL SECURITY SCHEMES

Years 2000/2001-2014/2015, absolute values

Particulars	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Coverage (Number)							
Towns	97	108	110	110	110	110	110
Registered Insured Persons	648,809	967,350	999,530	999,530	624,018	703,134	778,837
Actively Insured Persons	508,877	502,263	534,443	570,473	624,018	703,134	778,837
Establishments	23,010	31,009	36,938	37,689	39,530	33,733	34,906
Finance (Kyat Million)							
State Contribution	-	-	-	-	-	-	-
Employer's Contribution	144.35	892.10	3,618.73	4,238.36	4,966.19	5,752.46	18,711.47
Employee's Contribution	86.61	535.26	2,169.11	2,543.27	2,980.39	3,452.08	12,445.86
Total	230.96	1,427.36	5,787.84	6,781.63	7,946.58	9,204.54	31,157.33
Benefits (Kyat Million)							
Sickness	6.93	30.52	135.44	169.61	159.78	162.80	415.51
Maternity	3.58	19.47	108.17	121.53	145.76	166.89	414.53
Paternity benefit	-	-	-	-	-	-	12.49
Maternity expenses	-	-	-	-	-	-	24.69
Maternity expenses of uninsured wife	-	-	-	-	-	-	5.94
Adoption of a child	-	-	-	-	-	-	-
Death	1.19	33.06	65.20	57.16	57.60	59.96	152.44
Temporary Disability	0.65	3.62	15.93	22.78	24.09	22.24	56.21
Permanent Disability	2.52	4.66	127.22	97.95	65.82	100.59	165.24
Survivor's Pension	1.45	2.23	115.28	68.25	50.56	141.55	270.68
Medical Care	151.05	380.13	1,251.71	1,405.40	1,741.14	903.05	1,940.18
Total	167.37	473.69	1,818.95	1,942.68	2,244.75	1,557.08	3,457.91
Establishment by Selected Economic Activity (Number)							
Textiles	1,539	1,359	1,660	1,710	1,812	1,291	1,552
Food and beverage	4,189	5,616	6,386	6,528	6,417	5,468	6,689
Tobacco	940	900	1,131	924	916	682	657
Footwear and Garment	836	1,427	1,015	1,095	1,812	962	1,267
Wholesale and Retail Trade	3,038	3,647	5,139	5,176	5,524	4,864	7,161
Printing and Publishing	371	438	517	496	563	524	427
Personal Service	3,265	5,511	7,157	7,452	7,676	6,586	981
Recreation Service	434	455	586	551	590	455	709

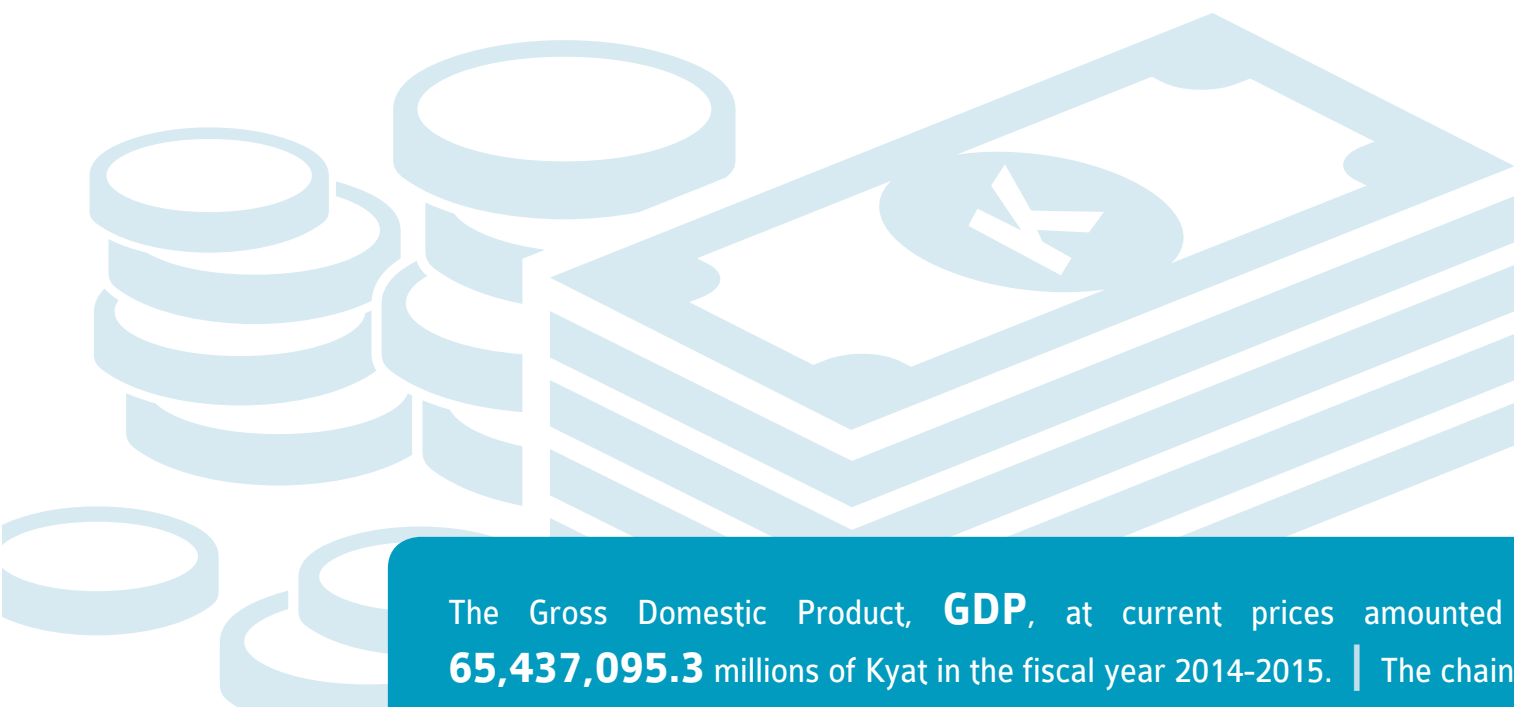
Note : State contribution ceased with effect from 11.6.1991 under the notification of the Ministry of Labour, Employment and Social Security.

Source : Social Security Board.




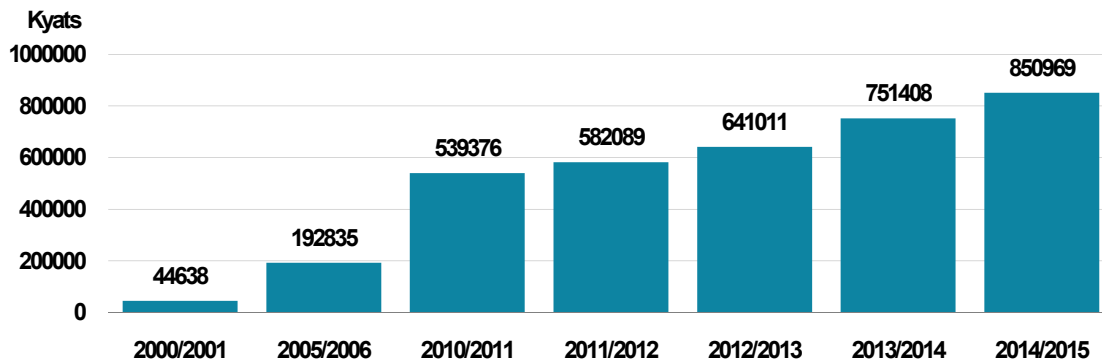
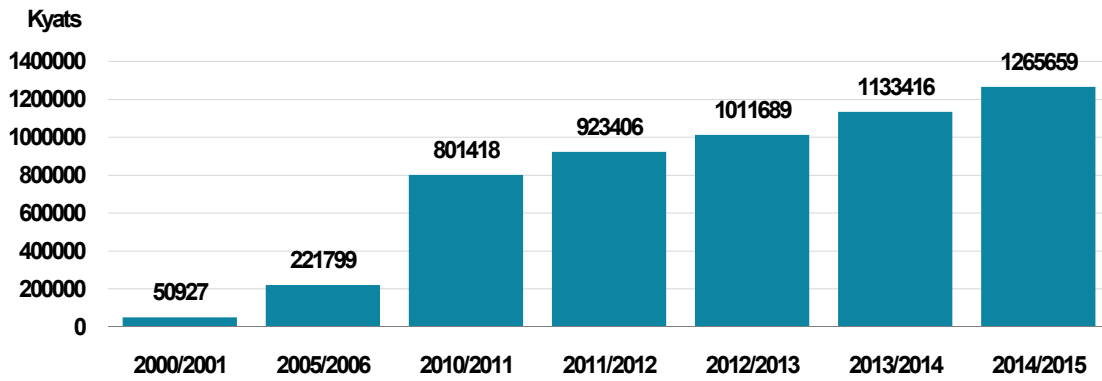
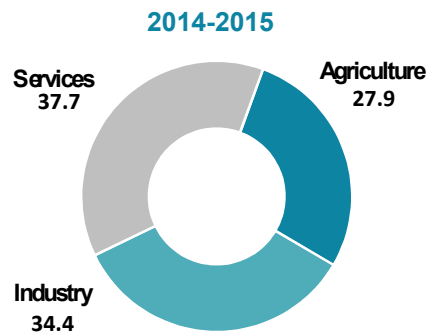
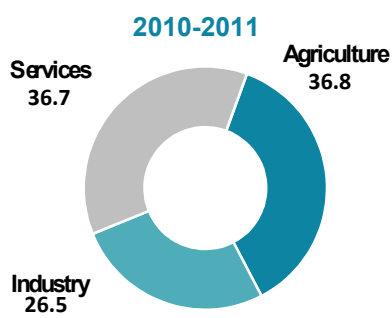
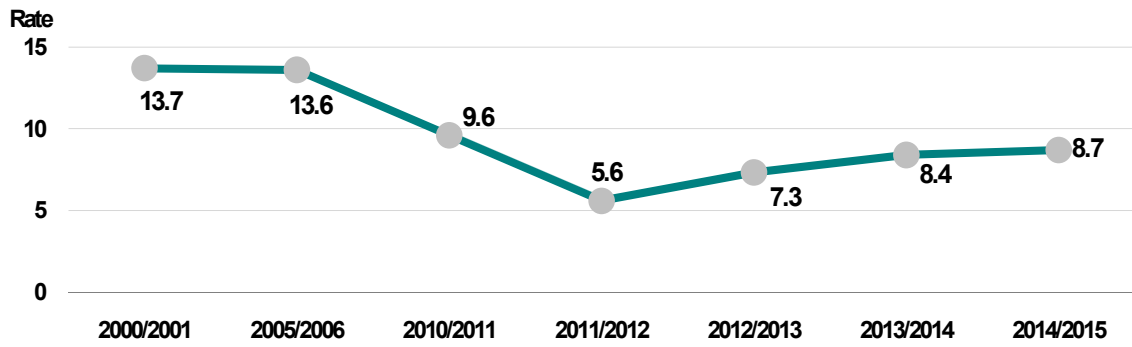
8

National Accounts



The Gross Domestic Product, **GDP**, at current prices amounted to **65,437,095.3** millions of Kyat in the fiscal year 2014-2015. | The chained-volume measure of GDP increased by **8.7%** in 2014-2015 as compared to the previous period. | **Consumption share** of GDP was slightly over **67%**, **Investment** incidence was **35%** in the fiscal year 2014-2015. | At current prices, **per capita GDP** was equal to 1,265,659 Kyat, **per capita Consumption** to 850,969 Kyat, **per capita Investment** to 444,536 Kyat in the fiscal year 2014-2015. | Among the sectors of economic activity, **Agriculture** represented **28%** of GDP, **Industry 34%** and **Services 38%**.





NATIONAL ACCOUNTS

METHODOLOGY SHEET | **Gross Domestic Product**

Responsible Unit (Service or Structure)	Department of Planning
Level of Disaggregation	Union
Study Variables	The value of gross domestic product (GDP) are calculated both at current prices and constant prices
Classification Variables	Monthly average, Yearly average
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Monthly, Yearly
Frequency of Data Collection	Yearly
Units	-
Tables	8.01, 8.03

Sectors	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014 (p.a)	2014-2015 (End of March)
AGRICULTURE	1461149.5	5736351.7	14658961.3	15048295.7	15680310.0	17132958.0	18249950.5
Agriculture	1245437.8	4718474.3	11108404.4	11113043.0	11349615.2	12316081.8	12872823.6
Livestock and Fishery	201379.0	941058.8	3392103.2	3758635.4	4141221.1	4631945.9	5238746.8
Forestry	14332.7	76818.6	158453.7	176617.3	189473.7	184930.3	138380.1
INDUSTRY	247417.5	2151683.5	10528139.7	14490501.6	16594170.9	18773850.0	22540987.4
Energy	4838.5	20075.7	66994.9	2241424.3	2745827.8	2919975.0	4011431.0
Mining	10193.7	69392.9	299433.4	469268.8	418323.5	547645.2	783798.4
Processing and Manufacturing	182896.6	1572906.7	7900494.0	9132523.0	10299192.0	11553545.4	13043707.7
Electric Power	3444.4	27652.3	421882.7	481449.4	614929.5	695854.6	924959.1
Construction	46044.3	461655.9	1839334.7	2165836.1	2515898.1	3056829.8	3777091.2
SERVICES	844165.5	4398730.2	14589663.9	16769090.4	18984779.1	22105946.5	24646157.4
Transportation	146305.3	1283046.6	4594356.4	5511332.4	6112723.9	6926880.1	7508543.4
Communications	7065.2	129115.7	332227.1	401983.3	605796.9	913831.7	1220955.2
Financial Institutions	2641.1	10237.4	37715.4	65318.2	85345.7	114385.1	135790.5
Social and Administrative Services	39353.7	112598.9	915719.6	989005.8	1326076.7	1683301.2	2025534.2
Rental and Other Services	35114.0	196533.9	738484.2	883290.7	1095645.8	1323897.9	1537311.7
Trade	613686.2	2667197.7	7971161.2	8918160.0	9759190.1	11143650.5	12218022.4
GROSS DOMESTIC PRODUCT	2552732.5	12286765.4	39776764.9	46307887.7	51259260.0	58012754.5	65437095.3

METHODOLOGY SHEET | Expenditure on Gross Domestic Product

Responsible Unit (Service or Structure)	Department of Planning
Level of Disaggregation	Union
Study Variables	Expenditure on gross domestic product are calculated both at current prices and constant prices. The per capita GDP can be calculated the gross domestic product (GDP) divided by the number of people in the country
Classification Variables	Monthly average, Yearly average
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Monthly, Yearly
Frequency of Data Collection	Yearly
Units	-
Tables	8.02, 8.04

TABLE 8.02 EXPENDITURE ON GROSS DOMESTIC PRODUCT AT CURRENT PRODUCERS' PRICES
Years 2000/2001-2014/2015 absolute values in kyat

Particulars	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014 (p.a)	2014-2015 (End of March)
	millions of kyat						
1. Total Consumption*	2237477	10682305.0	26770837.4	29191185.6	32478111.3	38460061.9	43996812.7
2. Total Investment	300981.3	1563754.0	9115073.7	13516159.9	15316371.3	18213456.8	22983380.7
3. Stock Changes	(+)16708.8	(+)57040.5	(+)106059.2	(+)27084.2	(+)532457.4	(+)253894.6	(+)138565.0
4. Exports (Fob)	12638.6	19802.7	7791732.0	7140425.3 **	7572516.8 **	9689982.8 **	11519566.1 **
5. Imports (Cif)	15073.1	11514.2	6002287.2	7300328.5 **	7722904.9 **	13301995.6 **	16597056.1 **
6. Statistical Discrepancy ***	-	(-)24622.6	(+)1995349.8	(+)3733361.2	(+)3082708.1	(+)4697354.0	(+)3395826.9
7. Gross Domestic Product	2552733	12286765.4	39776764.9	46307887.7	51259260.0	58012754.5	65437095.3
	kyat						
8. Per Capita GDP	50927	221799	801418	923406	1011689	1133416	1265659
9. Per Capita Consumption	44638	192835	539376	582089	641011	751408	850969
10. Per Capita Investment	6005	28229	183649	269520	302295	355843	444536

* 2005/2006 consumption data are estimated based on the Integrated Household Living Conditions Assessment (IHLCA) Survey, 2004. The data for 2010/2011 to 2014/2015 are estimated based on IHLCA Survey, 2009.

** Converting US\$ terms into kyat by market exchange rate.

*** Statistical discrepancy are difference between GDP by product approach [(7)] and GDP by expenditure approach [(1)+(2)+(3)+(4)-(5)].

Source: Department of Planning.

TABLE 8.03 GROSS DOMESTIC PRODUCT AT CONSTANT PRODUCERS' PRICES BY SECTOR OF ACTIVITY

Years 2000/2001-2014/2015 absolute values in millions of kyat

Sectors	At 1985-86 Constant	At 2000-2001 Constant	At 2010-2011 Constant
	Producer Prices 2000-2001	Producer Prices 2005-2006	Producer Prices 2010-2011
AGRICULTURE	42,835.7	2,339,957.3	14,658,961.3
Agriculture	33,658.9	1,878,319.0	11,108,404.4
Livestock and Fishery	8,310.3	444,564.1	3,392,103.2
Forestry	866.5	17,074.2	158,453.7
INDUSTRY	17,834.2	715,326.9	10,528,139.7
Energy	511.2	9,221.0	66,994.9
Mining	1,868.8	23,950.3	299,433.4
Processing and Manufacturing	10,170.8	532,178.5	7,900,494.0
Electric Power	1,092.9	5,706.6	421,882.7
Construction	4,190.5	144,270.5	1,839,334.7
SERVICES	39,604.9	1,619,935.4	14,589,663.9
Transportation	4,649.5	359,877.4	4,594,356.4
Communications	2,149.4	32,477.8	332,227.1
Financial Institutions	2,131.1	10,237.4	37,715.4
Social and Administrative Services	5,967.5	69,937.3	915,719.6
Rental and Other Services	3,762.3	73,109.0	738,484.2
Trade	20,945.1	1,074,296.5	7,971,161.2
GROSS DOMESTIC PRODUCT	100,274.8	4,675,219.6	39,776,764.9

TABLE 8.03 GROSS DOMESTIC PRODUCT AT CONSTANT PRODUCERS' PRICES BY SECTOR OF ACTIVITY (concl'd)

Years 2000/2001-2014/2015 absolute values in millions of kyat

Sectors	(At 2010-11 Constant Producers' Prices)			
	2011-12	2012-13	2013-14 p.a.	2014-15 (End of March)
AGRICULTURE	14,562,113.6	14,807,052.2	15,346,115.2	15,845,667.8
Agriculture	10,750,196.9	10,724,796.7	10,959,270.5	11,199,341.9
Livestock and Fishery	3,641,799.6	3,900,918.6	4,217,599.7	4,519,893.3
Forestry	170,117.1	181,336.9	169,245.0	126,432.6
INDUSTRY	11,604,661.2	12,533,395.1	13,964,076.0	15,689,685.9
Energy	64,243.6	63,390.1	65,283.0	88,840.6
Mining	336,973.0	310,684.9	407,170.5	612,898.9
Processing and Manufacturing	8,754,616.4	9,483,383.4	10,388,879.6	11,399,272.9
Electric Power	443,980.9	484,041.2	551,844.0	632,723.9
Construction	2,004,847.3	2,191,895.5	2,550,898.9	2,955,949.6
SERVICES	15,834,100.9	17,740,214.2	19,569,723.1	21,596,989.3
Transportation	5,170,856.9	5,588,692.3	6,241,229.3	6,605,472.3
Communications	403,578.4	1,211,651.5	1,546,393.2	2,435,076.7
Financial Institutions	77,956.2	110,138.5	147,613.6	175,237.6
Social and Administrative Services	989,005.8	1,129,435.6	1,271,001.0	1,421,441.8
Rental and Other Services	851,620.6	988,906.7	1,145,558.3	1,269,456.4
Trade	8,341,083.0	8,711,389.6	9,217,927.7	9,690,304.5
GROSS DOMESTIC PRODUCT	42,000,875.7	45,080,661.5	48,879,914.3	53,132,343.0

Source: Department of Planning

TABLE 8.04 EXPENDITURE ON GROSS DOMESTIC PRODUCT AT CONSTANT PRODUCERS' PRICES
Years 1995/1996-2014/2015 absolute values in kyat

Particulars	At 1985-1986 Constant Producers' Prices		At 2000-2001 Constant Producers' Prices	At 2010-2011 Constant Producers' Prices
	1995-1996	2000-2001	2005-2006	2010-2011
	millions of kyat			
1. Total Consumption*	51,027.3	61,761.8	4,064,649.4	26,770,837.4
2. Total Investment	16,200.8	30,897.9	708,536.9	9,115,073.7
3. Stock Changes	(+) 541.4	(+) 648.3	(+) 24,254.6	(+) 106,059.2
4. Exports (Fob)	5,089.4	13,203.2	15,495.1	7,791,732.0
5. Imports (Cif)	6,117.3	6,236.4	9,917.5	6,002,287.2
6. Statistical Discrepancy **	-	-	(-) 127,798.9	(+) 1,995,349.8
7. Gross Domestic	66,741.6	100,274.8	4,675,219.6	39,776,764.9
8. Per Capita GDP	1,492	2,000	84,396	801,418
9. Per Capita Consumption	1,140	1,232	73,374	539,376
10. Per Capita Investment	362	616	12,790	183,649

TABLE 8.04 EXPENDITURE ON GROSS DOMESTIC PRODUCT AT CONSTANT PRODUCERS' PRICES
(concl'd)
Years 1995/1996-2014/2015 absolute values in kyat

Particulars	At 2010-2011 Constant Producer Prices			
	2011-2012	2012-2013	2013-2014 p.a.	2014-2015 (End of March)
	millions of kyat			
1. Total Consumption*	28,390,571.5	30,697,647.7	34,394,997.4	36,699,848.5
2. Total Investment	12,250,520.7	13,470,193.5	15,346,146.1	18,620,336.3
3. Stock Changes	(+) 26,417.2	(+) 472,954.1	(+) 251,717.3	(+) 100,395.5
4. Exports (Fob)	6,723,564.3	7,157,388.3	8,081,720.4	9,592,054.8
5. Imports (Cif)	(-)6,073,484.6	6,299,269.90	9,723,681.0	11,889,008.70
6. Statistical Discrepancy **	(-)683,286.6	(-)418,252.2	(+)529,014.1	(+)8,716.6
7. Gross Domestic	42,000,875.7	45,080,661.5	48,879,914.3	53,132,343.0
	kyat			
8. Per Capita GDP	837,522	889,744	954,984	1,027,665
9. Per Capita Consumption	566,124	605,871	671,987	709,834
10. Per Capita Investment	244,282	265,857	299,823	360,147

* 2005/2006 consumption data are estimated based on the Integrated Household Living Conditions Assessment (IHLCA) Survey, 2004. The data for 2010/2011 to 2014/2015 are estimated based on IHLCA Survey, 2009.

Source: Department of Planning.

** Statistical discrepancy are difference between GDP by product approach [(7)] and GDP by expenditure approach [(1)+(2)+(3)+(4)-(5)].

METHODOLOGY SHEET | **Annual growth rates of Gross Domestic Product, Consumption and Investment**

Responsible Unit (Service or Structure)	Department of Planning
Level of Disaggregation	Union
Study Variables	By sector of activities
Classification Variables	Annual growth rate of GDP by sector
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Monthly, Yearly
Frequency of Data Collection	Yearly
Units	-
Tables	8.05

TABLE 8.05 ANNUAL GROWTH RATES OF GROSS DOMESTIC PRODUCT, CONSUMPTION AND INVESTMENT

Years 2000/2001-2014/2015 absolute values in Percent

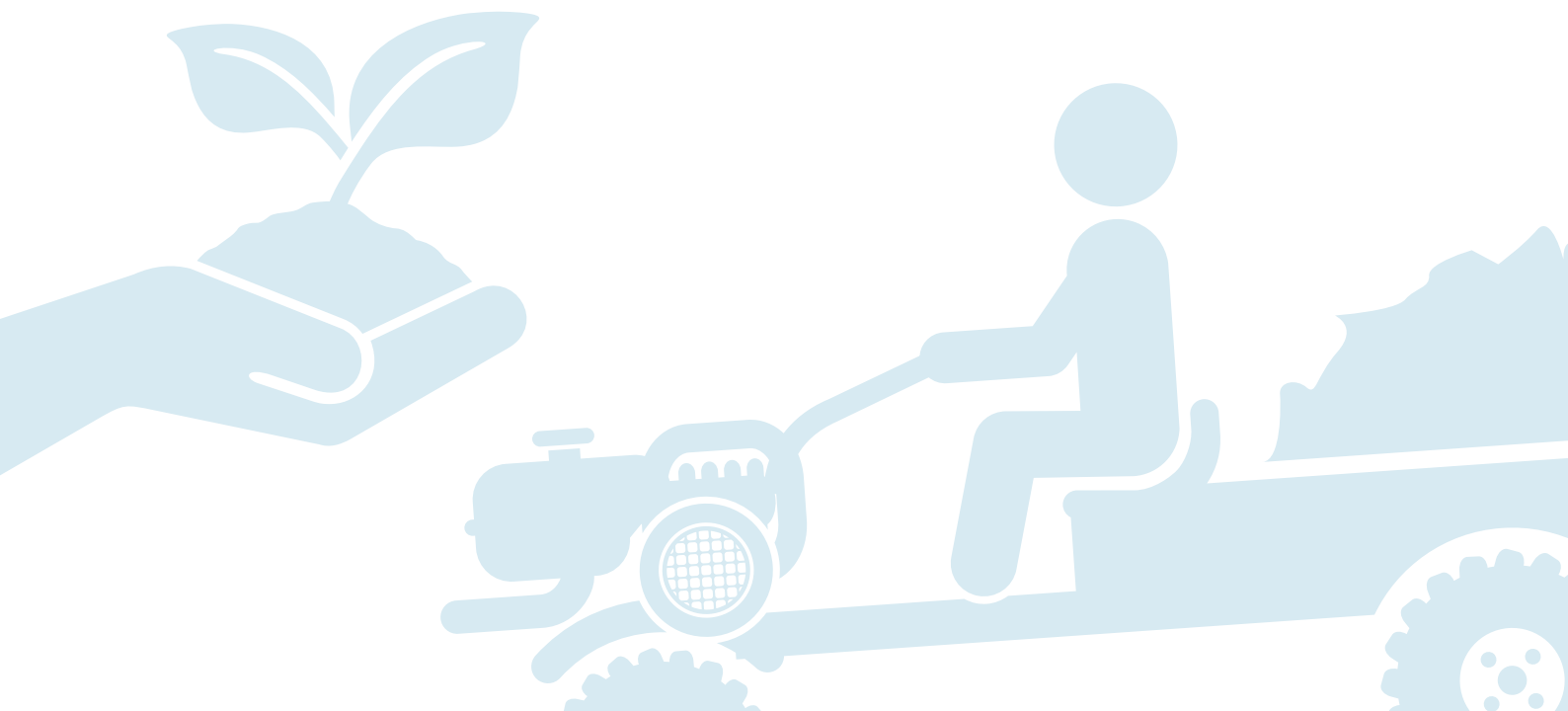
Sectors	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
						p.a.	(End of March)
AGRICULTURE	12.4	12.1	4.7	(-) 0.7	1.7	3.6	3.3
Agriculture	11.1	10.7	4.0	(-) 3.2	(-) 0.2	2.2	2.2
Livestock and Fishery	18.9	18.8	7.5	7.4	7.1	8.1	7.2
Forestry	3.3	4.0	0.4	7.4	6.6	(-) 6.7	(-) 25.3
INDUSTRY	18.0	19.9	18.6	10.2	8.0	11.4	12.4
Energy	30.1	19.4	(-) 6.0	(-) 4.1	(-) 1.3	3.0	36.1
Mining	27.3	37.0	10.7	12.5	(-) 7.8	31.1	50.5
Processing and Manufacturing	23.0	21.9	20.5	10.8	8.3	9.5	9.7
Electric Power	15.3	19.2	28.0	5.2	9.0	14.0	14.7
Construction	4.0	11.0	12.5	9.0	9.3	16.4	15.9
SERVICES	13.4	13.1	9.5	8.5	12.0	10.3	10.4
Transportation	22.5	16.2	7.1	12.5	8.1	11.7	5.8
Communications	29.0	18.5	8.9	21.5	200.2	27.6	57.5
Financial Institutions	16.3	51.7	37.9	106.7	41.3	34.0	18.7
Social and Administrative Services	4.3	8.4	15.9	8.0	14.2	12.5	11.8
Rental and Other Services	5.9	12.0	12.5	15.3	16.1	15.8	10.8
Trade	14.1	12.1	10.3	4.6	4.4	5.8	5.1
GROSS DOMESTIC PRODUCT	13.7	13.6	9.6	5.6	7.3	8.4	8.7
PER CAPITA GDP	11.5	11.3	8.4	4.5	6.2	7.3	7.6
PER CAPITA CONSUMPTION	5.5	12.3	1.5	5.0	7.0	10.9	5.6
PER CAPITA INVESTMENT	8.8	27.1	30.9	33.0	8.8	12.8	20.1

Source : Department of Planning.



9

Agriculture



Over **31%** of 161,316,546 acres Myanmar land area was **arable** in 2014-2015. | About **19.7%** of Agriculture area was **net area sown**, equal to 33,014,039 acres. | **13,013,885** acres were devoted to **cultivable waste** other than fallow land and **36,408,788** acres to **wood land** in 2014-2015. | In 2014-2015 sown crops of **paddy** were equal to **17,722 thousand** acres, with a paddy production of **26,423 thousand** tons. | Figures of all types of Livestock **increased** in 2014-2015 as compared to the previous period: **Cattle** +3.3%, **Buffalo** +3.2%, **Sheep and Goat** +13.4%, **Pig** +9.5%, **Fowl** +17.7% and **Duck** +9.1%. | **Fresh Water Fisheries** production was equal to 1,508,179 thousand Viss and **Marine Fisheries** to 1,747,898 thousand Viss (1 Viss = 1.6329 kilogram).

FIGURE 9.1 PERCENTAGE OF AREA CLASSIFIED BY TYPE OF LAND, 2014-2015 (THOUSAND ACRES)

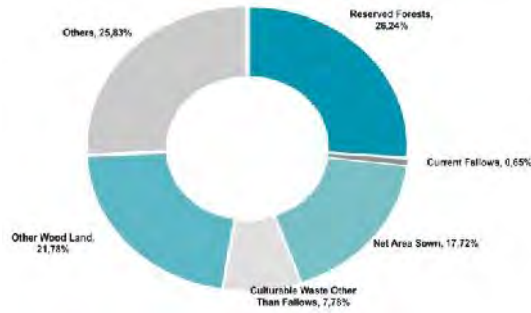


FIGURE 9.2 SOWN ACREAGE AND PRODUCTION OF PADDY

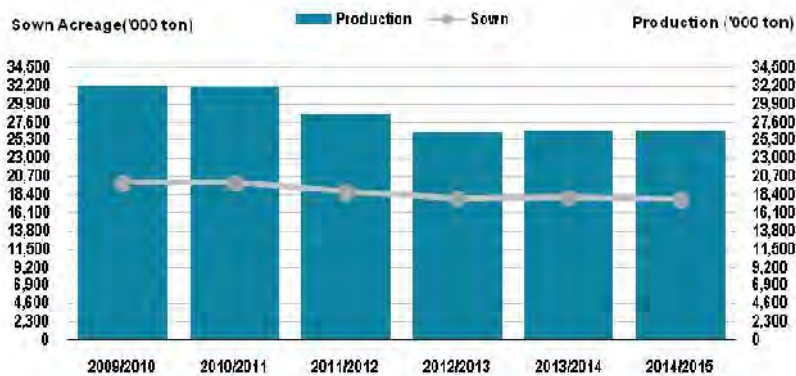


FIGURE 9.3 LIVESTOCK BREEDING

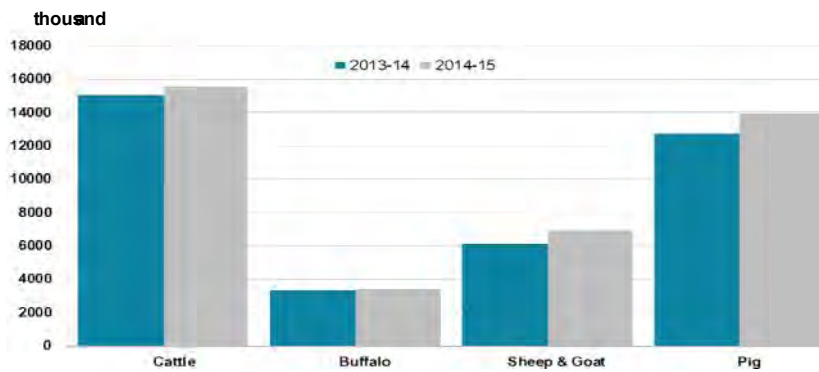
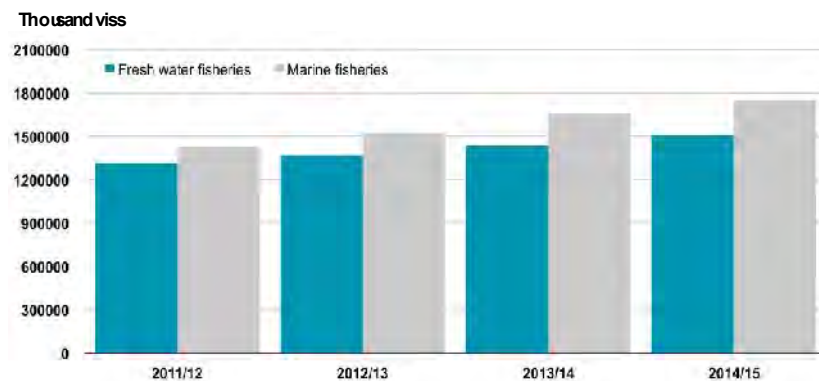


FIGURE 9.4 FISHERY PRODUCTION



AGRICULTURE

METHODOLOGY SHEET | Utilization of Land Areas

Responsible Unit (Service or Structure)	Department of Agricultural Land Management and Statistics
Level of Disaggregation	Union
Study Variables	Land utilization , net area sown, not harvested and harvested, area not available for cultivation, area sown
Classification Variables	Type of Land, Net and Gross Areas, Type of Planting Classification
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Entire Land Area
Tables	9.01, 9.02, 9.03, 9.04, 9.05

TABLE 9.01 AREA CLASSIFIED BY TYPE OF LAND
Years 1995/96-2014/2015, absolute values in thousand acres

Year	Reserved Forests	Current Fallows	Net Area Sown	Occupied Area	Cultivable Waste Other Than Fallows	Other Wood Land	Others	Total Area
1995-1996	25,503	3,042	22,017	25,059	19,697	54,557	42,370	167,186
2000-2001	31,910	1,695	24,486	26,181	17,804	48,892	42,399	167,186
2005-2006	38,813	910	26,989	27,899	15,516	44,055	40,903	167,186
2010-2011	44,271	569	29,703	30,272	13,333	38,621	40,689	167,186
2011-2012	45,058	795	29,454	30,249	13,279	37,926	40,674	167,186
2012-2013	45,232	1,086	29,258	30,344	13,246	37,577	40,787	167,186
2013-2014	46,203	1,128	29,092	30,220	13,078	36,672	41,013	167,186
2014-2015	43,871	1,094	29,617	30,711	13,014	36,409	43,181	167,186

Note: Net area sown is exclusive of squatter.

Source: Department of Agricultural Land Management and Statistics.

Year	Paddy	Ya	Kaing	Garden	Dhani	Taungya	Net Area Sown
1995 - 1996	13461	5971	1102	1496	100	524	22654
2000 - 2001	14358	7615	1265	2041	108	500	25887
2005 - 2006	15329	9063	1347	2814	116	830	29499
2010 - 2011	15997	10476	1403	4944	123	1028	33971
2011 - 2012	15747	10371	1405	5022	123	893	33561
2012 - 2013	15599	10191	1361	4795	122	794	32862
2013 - 2014	15535	10179	1351	4857	121	719	32762
2014 - 2015	15629	10227	1350	5009	121	678	33014

Years	Net Area Sown	Area Sown More Than Once	Gross Area Sown	Gross Area not harvested	Gross Area Harvested
1995-1996	22,654	9,183	31,837	1,986	29,851
2000-2001	25,887	12,354	38,241	1,737	36,504
2005-2006	29,499	16,843	46,342	2,014	44,328
2010-2011	33,971	24,263	58,234	7,308	50,926
2011-2012	33,561	22,028	55,589	9,461	46,128
2012-2013	32,862	19,144	52,006	7,518	44,488
2013-2014	32,762	20,038	52,800	7,829	44,971
2014-2015	33,014	19,792	52,806	7,744	45,062

Year	Grazing Grounds & Cattle Paths	Cannals, Reservoirs Tanks and Embankment	Residential Area and Town	Village Land	Road	Railway Land	Others	Total
1995 - 1996	833	429	370	938	597	47	39,156	42,370
2000 - 2001	781	496	391	975	617	52	39,087	42,399
2005 - 2006	760	598	441	998	632	53	37,421	40,903
2010 - 2011	761	622	477	1,006	648	64	37,111	40,689
2011 - 2012	759	622	478	1,023	652	66	37,074	40,674
2012 - 2013	756	624	481	1,034	652	66	37,174	40,787
2013 - 2014	757	632	481	1,172	668	67	37,236	41,013
2014 - 2015	756	638	490	1,216	673	67	37,316	41,156

TABLE 9.05 AREA SOWN BY TYPE OF PLANTING CLASSIFICATION

Years 1995/96-2014/2015, absolute values in thousand acres

Year	Double Cropped Area				Total Cropped Area	Area Sown More Than Twice	Net Area Sown	Mixed Cropped Area	Gross Area Sown	Total Harvested Area
	Re-planted Area	Pre-monsoon/ Mid-monsoon	Mid-monsoon/ Winter	Pre-monsoon/ Winter						
1995 - 1996	10	1,525	1,318	4,715	7,568	170	22,654	1,445	31,837	29,851
2000 - 2001	11	1,416	1,784	6,030	9,241	168	25,887	2,945	38,241	36,504
2005 - 2006	1	1,489	4,563	5,796	11,849	310	29,499	4,684	46,342	44,328
2010 - 2011	1	1,713	6,485	6,124	14,323	414	33,971	9,527	58,234	50,926
2011 - 2012	6	1,748	6,026	5,408	13,188	361	33,561	8,480	55,589	46,128
2012 - 2013	17	1,620	5,815	4,947	12,399	282	32,862	6,461	52,006	44,488
2013 - 2014	2	1,642	6,021	5,559	13,224	395	32,762	6,410	52,800	44,971
2014 - 2015	*	1,757	6,341	5,067	13,165	302	33,014	6,325	52,806	45,062

Note: Net area sown is inclusive of squatter.

Source: Department of Agricultural Land Management and Statistics.

METHODOLOGY SHEET | Flood Protection and Irrigation

Responsible Unit (Service or Structure)	Department of Agricultural Land Management and Statistics, Department of Irrigation and Management of Water Utilization
Level of Disaggregation	Union
Study Variables	Irrigable and Flood Protection Areas, Protection Areas for Weir, Areas of selected Crops under Weir, Type of Irrigation, Areas of Crops under Irrigation
Classification Variables	Weir, Tank, Embankments, Drainage work, Government and Private for Weir, Crops under Irrigation, Crops under Weir, Government and Private Irrigation
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Water Resources
Tables	9.06, 9.07, 9.08, 9.09, 9.10

TABLE 9.06 IRRIGABLE AND FLOOD PROTECTION AREAS

Years 1995/96-2014/2015, absolute values in thousand acres

Year	Irrigable Area						Flood Protection					
	Weir		Tank		Total		Embankments		Drainage Work		Total	
	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area
1995 - 1996	127	879	111	1080	238	1977	183	2753	150	508	333	3261
2000 - 2001	130	1,160	143	1,332	273	2,492	188	3,081	148	495	336	3,576
2005 - 2006	154	1,411	198	1,557	352	2,968	208	2,904	190	739	398	3,643
2010 - 2011	173	1,482	242	1,909	415	3,391	234	2,815	209	860	443	3,675
2011 - 2012	173	1,482	242	1,909	415	3,391	228	2,815	209	860	437	3,675
2012 - 2013	169	1,375	247	1,874	416	3,250	228	2,804	214	860	442	3,664
2013 - 2014	171	1,409	256	1,875	427	3,284	223	2,804	236	880	459	3,684
2014 - 2015	186	1,447	259	1,820	445	3,267	222	2,804	228	894	450	3,698

Source: Department of Irrigation and Management of Water Utilization.

TABLE 9.07 PROTECTION AREA FOR WEIR

Years 2007/2008-2014/2015, absolute values in thousand acres

Year	Total		Government		Private	
	Protect Area	Net Area Sown	Protect Area	Net Area Sown	Protect Area	Net Area Sown
2007-2008	3,115	2,574	2,711	2,228	404	346
2008-2009	3,116	2,582	2,712	2,233	404	349
2009-2010	3,117	2,587	2,712	2,236	405	351
2010-2011	3,117	2,586	2,712	2,235	405	351
2011-2012	3,112	2,577	2,706	2,236	406	341
2012-2013	3,111	2,582	2,707	2,243	404	339
2013-2014	3,110	2,570	2,707	2,241	403	329
2014-2015	3,110	2,571	2,707	2,242	403	329

Source: Department of Agricultural Land Management and Statistics.

TABLE 9.08 AREA OF SELECTED CROPS UNDER WEIR

Years 2007/2008-2014/2015, absolute values in thousand acres

Year	Total	Paddy	Wheat	Maize	Ground-nut	Sesamum	Pulses	Sugarcane	Other food Crops	Cotton	Jute	Other non-food Crops
2007-2008	4142	2552	13	32	31	22	1080	1	345	-	4	62
2008-2009	4198	2568	15	32	34	20	1069	1	392	-	3	64
2009-2010	4233	2573	15	33	36	21	1088	1	402	-	2	62
2010-2011	4240	2572	16	35	35	22	1090	1	405	-	3	61
2011-2012	4036	2540	16	28	27	20	1074	1	269	-	4	57
2012-2013	3946	2567	12	29	29	23	1049	1	182	-	1	53
2013-2014	3929	2560	13	31	28	22	1052	1	168	-	*	54
2014-2015	3937	2564	13	30	29	23	1065	1	158	-	*	54

Source: Department of Agricultural Land Management and Statistics.

TABLE 9.09 AREA BY TYPE OF IRRIGATION

Years 1995/96-2014/2015, absolute values in thousand acres

Year	Total		Government Irrigation				Private Irrigation				Wells		Other Sources	
	Irrigated area		Canals		Tanks		Canals		Tanks		Acreage	%	Acreage	%
	Acreage	%	Acreage	%	Acreage	%	Acreage	%	Acreage	%				
1995-1996	4,341	100.0	685.0	15.8	350.0	8.0	608.0	14.0	94.0	2.2	99.0	2.3	2505.0	57.7
2000-2001	4,720	100.0	888.0	18.8	528.0	11.2	597.0	12.6	46.0	1.0	220.0	4.7	2441.0	51.7
2005-2006	5,278	100.0	1070.0	20.3	701.0	13.3	643.0	12.2	75.0	1.4	243.0	4.6	2545.0	48.2
2010-2011	5,663	100.0	978.0	17.3	580.0	10.2	634.0	11.2	101.0	1.8	380.0	6.7	2990.0	52.8
2011-2012	5,234	100.0	979.0	18.7	553.0	10.6	623.0	11.9	77.0	1.5	348.0	6.6	2654.0	50.7
2012-2013	5,226	100.0	999.0	19.1	520.0	10.0	606.0	11.6	66.0	1.3	366.0	7.0	2669.0	51.0
2013-2014	5,271	100.0	997.0	18.9	526.0	10.0	610.0	11.6	69.0	1.3	373.0	7.1	2696.0	51.1
2014-2015	5,363	100.0	928.0	17.3	575.0	10.7	599.0	11.2	64.0	1.2	383.0	7.1	2813.0	52.5

Source: Department of Agricultural Land Management and Statistics.

TABLE 9.10 AREA OF CROPS UNDER IRRIGATION

Years 1995/96-2014/2015, absolute values in thousand acres

Year	Total Irrigated Area	Paddy	Wheat	Maize	Ground-nut	Sesamum	Pulses	Sugarcane	Other Food Crops	Cotton	Jute	Other non-food Crops
1995 - 1996	5292.20	4365.24	42.61	13.66	13.40	264.32	102.35	15.72	313.63	42.21	99.61	19.45
2000 - 2001	6021.28	4608.61	63.15	29.89	41.41	232.19	290.49	19.79	570.11	39.57	94.60	31.47
2005 - 2006	7108.19	5188.05	130.68	92.28	58.04	188.24	381.26	25.30	901.38	31.08	44.76	67.12
2010 - 2011	7249.47	5402.30	88.02	115.33	72.06	178.61	274.03	26.68	1002.82	20.37	6.12	63.13
2011-2012	6681.78	4927.12	84.63	107.39	72.86	160.78	248.82	26.29	972.19	22.03	4.71	54.96
2012-2013	6419.25	4618.81	91.77	126.98	72.53	156.73	255.56	30.89	1001.55	18.14	0.57	45.72
2013-2014	6695.86	4805.28	94.44	144.59	79.79	209.92	281.36	27.71	1004.57	7.81	*	40.39
2014-2015	6626.09	4632.88	92.78	140.91	77.98	281.61	287.51	29.31	1017.83	23.36	*	41.92

Source: Department of Agricultural Land Management and Statistics.

METHODOLOGY SHEET | **Production of crops**

Responsible Unit (Service or Structure)	Department of Agricultural Land Management and Statistics
Level of Disaggregation	Union, Region and State
Study Variables	Cereals, Oilseeds, Pulses, Spices and Condiments, Tobacco and Betel, Beverages, Vegetables and Fruits, Fibre, Miscellaneous
Classification Variables	Sown, Harvested, Production, Yield
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Seasonally
Units	Crops
Tables	9.11, 9.12, 9.13, 9.14, 9.15

Crop	Classification	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
CEREALS										
Paddy	Sown	Acre	15166	15713	18259	19885	18762	17893	17999	17722
	Harvested	Acre	14907	15573	18246	19796	18698	17270	17181	16975
	Production	Ton	17669.6	20986.9	27245.8	32065.1	28552.1	26216.6	26372.1	26423.3
Wheat	Sown	Acre	229	198	277	251	236	246	250	244
	Harvested	Acre	225	198	277	251	236	246	250	244
	Production	Ton	76.7	92.1	156.2	181.0	169.8	177.6	182.9	182.4
Maize (a)	Sown	Acre	413	537	793	962	1017	1042	1089	998
	Harvested	Acre	399	520	789	961	1017	1035	1087	997
	Production	Ton	270.4	358.9	903.5	1354.4	1461.5	1501.6	1600.6	1693.4
Millet	Sown	Acre	569	619	626	546	549	539	558	582
	Harvested	Acre	561	618	626	545	549	539	558	582
	Production	Ton	147.2	166.2	208.7	212.6	219.2	210.5	225.1	238.8
OILSEEDS										
Groundnut (Rain)	Sown	Acre	607	624	798	951	1013	1059	1102	1136
	Harvested	Acre	579	615	797	950	1013	1059	1102	1136
	Production	Ton	206.2	241.6	379.3	529.3	554.8	584.9	611.6	635.7
Groundnut (Winter)	Sown	Acre	696	834	1007	1217	1179	1193	1198	1210
	Harvested	Acre	693	833	1007	1217	1179	1193	1198	1210
	Production	Ton	377.2	477.9	643.6	840.8	822.7	843.5	853.0	865.9
Sesamum (Early)	Sown	Acre	2459	2763	2474	2875	2929	2791	2894	2703
	Harvested	Acre	1572	2528	2286	2875	2927	2790	2858	2683
	Production	Ton	187.9	286.5	285.4	528.5	573.9	521.7	539.8	519.4
Sesamum (Late)	Sown	Acre	694	545	648	881	858	898	909	917
	Harvested	Acre	662	536	648	879	858	897	909	917
	Production	Ton	110.9	89.3	153.1	258.9	258.2	272.9	277.3	282.2
Mustard	Sown	Acre	44	128	174	251	177	155	151	146
	Harvested	Acre	44	128	174	251	177	155	151	145
	Production	Ton	8.2	29.9	50.5	87.1	60.5	51.1	50.5	48.5

Crop	Classification	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
PULSES										
Matpe	Sown	Acre	1172	1532	2014	2607	2694	2737	2723	2712
(Black gram)	Harvested	Acre	1170	1510	2014	2607	2694	2737	2723	2712
	Production	Ton	365.4	523.3	1004.9	1578.3	939.4	1058.3	1076.1	1079.9
Pedisein	Sown	Acre	1137	1834	2345	2771	2713	2686	2775	2899
(Green gram)	Harvested	Acre	1128	1744	2342	2770	2712	2683	2775	2897
	Production	Ton	332.1	511.0	930.0	1338.1	918.8	947.9	992.3	1049.6
Butter bean	Sown	Acre	108	129	142	163	154	158	155	158
	Harvested	Acre	102	127	142	163	154	158	155	158
	Production	Ton	34.1	49.4	62.0	82.8	79.5	80.8	82.7	84.6
Bocate	Sown	Acre	208	275	394	447	364	328	332	330
(Cow pea)	Harvested	Acre	208	274	394	447	364	328	332	330
	Production	Ton	62.6	100.4	153.9	214.7	163.0	155.6	115.1	115.2
Sultani	Sown	Acre	21	27	28	32	31	34	37	32
	Harvested	Acre	20	27	28	32	31	34	37	32
	Production	Ton	5.4	9.1	11.6	15.5	14.9	16.8	19.0	17.3
Sultapya	Sown	Acre	119	170	207	242	242	268	276	272
	Harvested	Acre	118	170	207	242	242	268	276	272
	Production	Ton	29.4	55.8	90.0	115.9	116.5	131.5	134.1	133.2
Pelun	Sown	Acre	184	333	370	387	348	357	360	358
	Harvested	Acre	183	331	370	387	348	357	360	358
	Production	Ton	47.9	103.1	148.7	191.0	115.0	125.6	127.9	128.3
Pesingon	Sown	Acre	617	895	1319	1565	1590	1514	1578	1529
(Pigeon pea)	Harvested	Acre	592	884	1319	1564	1589	1514	1578	1529
	Production	Ton	142.3	315.3	599.6	824.2	580.1	549.0	578.8	575.1
Peyin	Sown	Acre	36	89	95	128	127	129	127	127
(Rice bean)	Harvested	Acre	34	88	94	127	127	129	127	126
	Production	Ton	8.2	25.9	33.4	53.5	38.3	39.3	39.3	39.3

Crop	Classification	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
PULSES										
Pebyugale	Sown	Acre	9	19	24	28	29	30	31	31
(Duffin bean)	Harvested	Acre	9	19	24	28	29	30	31	31
	Production	Ton	2.1	4.7	7.7	10.9	11.6	12.6	13.3	13.2
Pegyi	Sown	Acre	189	219	245	285	270	290	296	302
(Lablab bean)	Harvested	Acre	179	217	245	285	270	290	296	302
	Production	Ton	44.5	63.0	90.6	132.3	133.1	145.1	149.3	152.7
Pegya	Sown	Acre	35	31	39	42	37	36	37	36
(Lima bean)	Harvested	Acre	30	29	39	42	37	36	37	36
	Production	Ton	6.4	8.5	12.0	15.9	15.1	14.8	15.7	14.9
Sadawpe	Sown	Acre	90	98	110	136	133	131	134	134
(Garden pea)	Harvested	Acre	89	98	110	136	133	131	134	132
	Production	Ton	23.7	30.5	45.3	67.2	46.6	46.3	48.6	48.7
Peyazar	Sown	Acre	8	10	5	4	4	4	4	4
(Lentil bean)	Harvested	Acre	7	10	5	4	4	4	4	4
	Production	Ton	1.1	2.1	1.2	1.4	1.0	1.0	0.9	1.0
Penauk	Sown	Acre	289	371	387	365	336	332	338	345
(Krishna mung)	Harvested	Acre	275	358	387	365	336	332	338	345
	Production	Ton	55.0	84.9	105.9	130.7	86.3	87.1	91.9	95.9
Gram	Sown	Acre	410	411	553	819	823	894	949	934
(Chick pea)	Harvested	Acre	391	406	553	819	823	894	949	934
	Production	Ton	91.4	117.4	260.3	459.4	465.6	517.1	562.2	570.7
Peboke	Sown	Acre	177	282	385	418	389	389	383	374
(Soy bean)	Harvested	Acre	177	282	385	418	389	389	383	373
	Production	Ton	64.7	108.5	185.9	254.5	161.9	162.6	160.6	156.5

Crop	Classification	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
SPICES AND CONDIMENTS										
Chillies	Sown	Acre	158	249	323	315	290	280	271	275
	Harvested	Acre	147	243	321	315	289	280	271	275
	Production	Ton	32.8	55.1	108.7	127.5	116	117.5	115.5	121.4
Onion	Sown	Acre	66	145	179	179	178	178	190	193
	Harvested	Acre	66	145	179	179	178	178	190	193
	Production	Ton	186.0	583.5	998.6	1113.5	1125.1	1142.4	1204.9	1244.9
Garlic	Sown	Acre	29	46	60	72	72	71	72	70
	Harvested	Acre	29	46	60	72	72	71	72	70
	Production	Ton	38.6	80.9	146.2	206.0	209.3	208.8	212	208.9
TOBACCO AND BETEL										
Tobacco (Virginia)	Sown	Acre	9	12	10	7	7	7	7	7
	Harvested	Acre	9	12	10	7	7	7	7	7
	Production	Ton	3.1	6.3	7.7	3.5	3.7	4	3.8	3.6
Tobacco (Myanmar)	Sown	Acre	62	70	54	35	34	34	32	33
	Harvested	Acre	62	70	54	35	34	34	32	33
	Production	Ton	40.2	47.4	37.8	24.6	24.7	25.3	23.3	25.0
Betel nut	Sown	Acre	80	102	158	195	207	216	220	231
	Harvested	Acre	74	86	113	141	153	159	162	171
	Production	Ton	32.1	50.7	84.7	147.9	160.3	166.2	169.5	176.2
Betel leaves	Sown	Acre	8	10	19	28	30	32	33	34
	Harvested	Acre	8	10	19	28	30	32	33	34
	Production	Ton	50.4	70.5	148	220.8	244.7	264.3	270.8	269.2

Crop	Classification	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
BEVERAGES										
Tea	Sown	Acre	154	181	204	234	234	224	231	236
	Harvested	Acre	148	166	183	196	194	198	202	207
	Production	Ton	52.4	63.0	79	94.5	92.5	94.6	96.3	98.6
Coffee	Sown	Acre	14	19	44	61	62	50	50	49
	Harvested	Acre	9	11	18	27	27	29	29	29
	Production	Ton	1.5	2.1	4	7.3	7.6	8	8.1	8.4
Sugarcane (b)	Sown	Acre	165	343	330	374	381	381	419	447
	Harvested	Acre	157	328	319	371	379	380	418	441
	Production	Ton	3199.2	5800.5	7073	9249.5	9537.4	9413.1	10307.4	11128.4
Toddy Palm (c)	Sown	Acre	45	60	67	68	69	70	69	70
	Harvested	Acre	43	60	67	68	67	68	68	70
	Production	Ton	213.7	271.6	377.5	415.0	416.7	391.3	406.7	403.2
VEGETABLES AND FRUITS										
Potato	Sown	Acre	48	72	86	96	92	91	90	91
	Harvested	Acre	48	72	86	96	92	91	90	90
	Production	Ton	184.2	313.6	470.7	563.6	555.7	551.1	540.1	542.3
Plantain	Sown	Acre	113	125	160	187	189	202	205	212
	Harvested	Acre	111	122	152	185	183	180	182	187
	Production	Bunch	58186	92486	135596	190163	190967	190619	197057	208127
Vegetables	Sown	Acre	445	733	1094	1339	1329	1337	1366	1396
	Harvested	Acre	444	732	1094	1339	1328	1337	1365	1394
Fruits	Sown	Acre	569	848	1183	1366	1372	1454	1466	1475
	Harvested	Acre	492	687	936	1111	1125	1133	1145	1162

Crop	Classification	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
FIBRE										
Cotton (Wagyi)	Sown	Acre	124	110	97	92	90	86	92	92
	Harvested	Acre	119	110	97	92	90	86	92	92
	Production	Ton	16.8	15.7	15.3	15.8	15.7	14.9	16.3	16.6
Cotton (Mahlaing5/6)	Sown	Acre	175	116	98	111	103	77	80	74
	Harvested	Acre	140	110	98	111	103	77	80	74
	Production	Ton	16.8	11.6	14.3	20.7	20	14.8	15.4	13.9
Cotton (Long staple)	Sown	Acre	638	575	625	664	612	524	568	586
	Harvested	Acre	542	522	621	660	612	524	567	586
	Production	Ton	128.8	123.0	202.3	504.6	489.2	429.7	469.4	493.6
Jute	Sown	Acre	124	111	58	8	8	1	*	*
	Harvested	Acre	117	109	41	5	6	1	*	*
	Production	Ton	42.6	41.2	14.6	1.8	2.5	*	*	*
Kenaf	Sown	Acre	0.1	5.0	35	30	19	4	2	4
	Harvested	Acre	0.1	4.9	35	28	18	4	2	4
	Production	Ton	*	1.6	14.5	12	8.1	1.3	1.1	1.4
MISCELLANEOUS										
Rubber	Sown	Acre	259	446	558	1246	1342	1436	1507	1584
	Harvested	Acre	120	153	267	461	490	528	573	639
	Production	Ton	25.3	35.1	63.2	126.2	147.3	161.8	174.1	194.9
Coconut	Sown	Acre	80	102	126	132	132	142	141	141
	Harvested	Acre	76	92	120	103	117	119	119	120
	Production	No	200746	288519	455177	430855	478057	490717	510412	509177
Plants (Medicinal)	Sown	Acre	3.7	7.2	10	12.1	13.1	13.2	13.3	13.3
	Harvested	Acre	3.4	7.2	9	10.8	11.2	11.8	11.6	10.3
Fodder	Sown	Acre	734	963	1146	1214	1218	1254	1259	1309
	Harvested	Acre	727	962	1146	1214	1218	1254	1259	1309
	Production	Bundle	687588	1121554	1663618	2069114	2130168	2224012	2289526	2372781
Thanatphet	Sown	Acre	53	57	55	55	54	54	54	54
	Harvested	Acre	53	56	55	55	54	54	54	53
	Production	Ton	15.3	30.2	32.9	33.3	33.3	33.0	33.1	32.0
Dhani	Sown	Acre	109	125	139	143	143	143	143	143
	Harvested	Acre	105	116	130	132	133	133	134	135
	Production	Byits	494196	550481	793614	793003	800643	801275	817191	821227

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE

Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Cereals			Oilseeds				Pulses	
		Paddy	Wheat	Maize	Groun- dnut (Rain)	Groun- dnut (Winter)	Sesa- mum (Early)	Sesa- mum (Late)	Matpe (Black- gram)	Pedisein (Green- gram)
UNION TOTAL	2007-2008	19989520	242626	853773	888805	1124999	2762606	777921	2422289	2635180
	2008-2009	20001012	246438	877549	907876	1178288	2876298	809847	2441363	2566509
	2009-2010	19932702	255591	896501	937221	1203874	2947832	920368	2528345	2660191
	2010-2011	19884840	250748	962295	950729	1216675	2875277	880606	2606642	2770519
	2011-2012	18761712	235779	1017271	1013302	1178714	2928835	858280	2693906	2712682
	2012-2013	17893424	245809	1042395	1059368	1193024	2790979	897975	2737213	2685521
	2013-2014	17998696	249945	1088515	1101510	1198203	2894261	909391	2723257	2775121
	2014-2015	17722355	243603	1134308	1136499	1209688	2703308	917368	2712047	2899154
Kachin State	2007-2008	581735	187	25507	6614	60191	4213	18512	197	2329
	2008-2009	620394	74	26490	6664	58802	5665	19020	203	2452
	2009-2010	675703	69	27990	6789	58996	6044	19149	227	2510
	2010-2011	660093	232	33304	4525	58760	5074	19717	254	2576
	2011-2012	544973	152	52023	5157	43670	5093	16988	105	2463
	2012-2013	448349	74	46852	3264	32370	4010	16169	97	1997
	2013-2014	443081	73	47781	2569	29237	3703	15393	72	1908
	2014-2015	446683	73	49552	2456	28137	3878	15284	69	2042
Kayah State	2007-2008	110154	-	18223	13159	2384	13239	1645	-	2794
	2008-2009	111225	8	20715	13557	2469	13902	1700	-	2870
	2009-2010	112109	15	20723	13710	2465	14995	1700	-	2925
	2010-2011	112332	15	20747	13865	2667	16153	1758	-	2982
	2011-2012	106495	15	20555	13980	2595	18211	929	3	2868
	2012-2013	104280	15	20618	14147	2620	18131	1071	-	2798
	2013-2014	103085	7	20727	14248	2590	18234	1136	-	2988
	2014-2015	99110	13	32198	15087	2261	19031	1504	-	2632
Kayin State	2007-2008	646471	-	30891	5131	22498	1996	26182	144	37792
	2008-2009	666366	-	39428	5442	25321	2376	30757	434	47698
	2009-2010	670967	3	37664	5998	26329	2844	32444	1112	50235
	2010-2011	679169	-	38895	6129	26562	3140	33341	1238	50476
	2011-2012	652343	-	38960	5821	27700	3310	33667	1378	51663
	2012-2013	647658	-	43777	6062	29590	3428	35176	1521	56039
	2013-2014	649151	-	51385	6095	30161	3469	35999	1673	62428
	2014-2015	646395	-	51239	5914	30604	3473	38451	1688	64336
Chin State	2007-2008	136095	215	90901	2999	2226	7321	20	82	546
	2008-2009	137803	212	91443	1568	2294	7447	22	52	535
	2009-2010	138569	216	91628	1828	2372	7515	22	12	594
	2010-2011	138940	205	91719	1737	2431	7604	25	15	593
	2011-2012	107723	80	70188	1185	2542	6551	12	26	504
	2012-2013	107463	65	69493	1239	2677	6922	25	26	498
	2013-2014	101179	154	63618	1398	2996	6567	30	28	635
	2014-2015	93377	131	58123	1326	3032	6511	45	30	643

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE(cont'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Cereals			Oilseeds				Pulses	
		Paddy	Wheat	Maize	Groun- dnut (Rain)	Groun- dnut (Winter)	Sesa- mum (Early)	Sesa- mum (Late)	Matpe (Black- gram)	Pedisein (Green- gram)
Sagaing Region	2007-2008	2283244	174239	191615	218381	399524	414679	395222	143395	556231
	2008-2009	2265951	176508	195806	220695	416760	452979	402219	145428	505797
	2009-2010	2275338	185398	192848	236123	422033	491866	485312	159169	513468
	2010-2011	2292460	178618	196673	253290	423957	447612	452294	161691	529504
	2011-2012	2181055	171140	201532	258297	445581	455532	492901	163636	543423
	2012-2013	1832265	183329	198212	263599	476405	422710	537948	192518	498296
	2013-2014	2093005	184221	203378	273705	467359	443439	538813	190012	504398
	2014-2015	1922669	181515	208160	275209	477353	454254	536617	188285	525721
Tanintharyi Region	2007-2008	479206	-	237	86	57	1092	505	183	67
	2008-2009	451975	-	220	86	44	1111	505	246	54
	2009-2010	401537	-	222	20	50	1151	662	471	99
	2010-2011	371751	-	210	24	45	1175	480	301	164
	2011-2012	357167	-	259	27	25	1129	434	156	43
	2012-2013	306770	-	229	29	32	778	383	158	42
	2013-2014	270540	-	220	7	30	729	387	126	6
	2014-2015	263492	-	220	-	23	692	196	109	3
Bago Region	2007-2008	3411569	-	3409	45798	116442	125039	54860	999670	381212
	2008-2009	3456150	-	1967	47122	126242	127273	54725	994286	381803
	2009-2010	3516701	-	1902	49696	137334	129990	56546	1029982	388400
	2010-2011	3434396	-	1907	50291	139838	130633	56901	1078863	401271
	2011-2012	3054515	-	2047	53601	130952	131415	45401	1194959	422491
	2012-2013	3026596	-	5747	59347	134745	118400	48642	1220062	509065
	2013-2014	3027678	-	10934	59681	136742	121592	48877	1204018	522976
	2014-2015	3026249	-	6878	61256	136652	121652	49458	1172042	565366
Magway Region	2007-2008	943728	1254	88442	256169	131401	1169630	114477	23531	649278
	2008-2009	1025484	1374	89393	251592	132171	1210010	118062	25772	649091
	2009-2010	1021614	1392	90141	256305	134081	1213301	121873	26041	673256
	2010-2011	1053510	1511	91380	259969	136287	1216409	113478	30020	689990
	2011-2012	1055473	1515	95800	286633	148730	1226897	113668	32257	696361
	2012-2013	947428	1552	93545	307366	149291	1226930	114442	33172	736578
	2013-2014	926998	1569	95200	315995	152141	1238602	115459	33182	745647
	2014-2015	869626	1573	94950	328102	155001	1222402	115896	33676	764269
Mandalay Region	2007-2008	1212617	27860	44406	216543	134858	982031	117546	53970	297027
	2008-2009	1135330	27815	46196	222001	143338	1007615	127887	55976	297477
	2009-2010	922297	27853	48125	223225	149098	1029482	151571	68591	350877
	2010-2011	964579	28144	47661	219766	151019	998438	150069	74247	404017
	2011-2012	974124	22965	45752	251719	137468	1033461	115216	77089	373204
	2012-2013	878957	21395	46128	267098	135735	943701	109456	85438	315654
	2013-2014	860048	21649	49005	292511	143672	1012496	120711	80475	360336
	2014-2015	785604	20853	50500	315863	146518	828650	127191	87869	375828

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE (cont'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Cereals			Oilseeds				Pulses	
		Paddy	Wheat	Maize	Groun- dnut (Rain)	Groun- dnut (Winter)	Sesa- mum (Early)	Sesa- mum (Late)	Matpe (Black- gram)	Pedisein (Green- gram)
Mon State	2007-2008	1047355	-	-	4013	24382	2084	9671	11121	28239
	2008-2009	1017082	-	-	4742	26215	2850	14140	11687	27402
	2009-2010	1016750	-	-	5017	26216	3170	13251	12471	30740
	2010-2011	1007164	-	-	5049	26317	3196	13378	12734	30837
	2011-2012	910759	-	-	2745	22158	1979	6516	6567	25309
	2012-2013	813099	-	-	2508	21764	1644	5299	4852	25016
	2013-2014	716993	-	-	2354	22241	1471	3036	4993	24461
	2014-2015	720276	-	-	1741	21741	946	2772	5571	25189
Rakhine State	2007-2008	1237009	-	106	2418	86916	3620	798	55752	5171
	2008-2009	1239532	-	110	2476	95280	3787	1007	58629	5559
	2009-2010	1237476	3	140	2545	95247	3828	1036	61719	5979
	2010-2011	1237495	-	163	2573	97839	3894	1056	63082	6456
	2011-2012	1143019	-	86	2261	88437	3897	802	42583	4925
	2012-2013	1133038	-	39	2122	85558	3751	311	37972	3642
	2013-2014	1128732	-	39	2092	86662	3702	334	38307	3714
	2014-2015	1123597	-	38	1944	83867	3794	300	39033	4211
Yangon Region	2007-2008	1398974	-	1821	36	9726	-	5106	47409	362372
	2008-2009	1390996	-	282	94	11518	-	4851	46279	351043
	2009-2010	1395278	-	109	64	11397	-	4859	47958	353938
	2010-2011	1393260	-	100	62	10610	-	4849	48647	359570
	2011-2012	1383302	-	123	65	8163	-	4442	49957	363635
	2012-2013	1385052	-	131	68	7959	-	4261	49989	363047
	2013-2014	1386667	-	157	76	8165	-	4322	49366	361720
	2014-2015	1387108	-	164	78	7823	-	4366	49479	370152
Shan State	2007-2008	1545308	36944	341828	99318	22962	34870	5861	299	1752
	2008-2009	1557696	38381	351191	113344	26036	38343	6282	299	1999
	2009-2010	1548332	38571	371080	117260	25801	39856	6819	311	2045
	2010-2011	1541807	39947	425128	114412	27601	38078	7916	286	2620
	2011-2012	1512605	38599	474429	113140	24349	37394	4386	133	3620
	2012-2013	1424985	38196	496168	113493	23769	36985	4566	134	4220
	2013-2014	1390667	41089	523524	111774	22909	36711	4874	152	4843
	2014-2015	1358023	38314	557661	108228	22576	34495	5222	133	4139
Ayeyarwady Region	2007-2008	4956055	1927	16387	18140	111432	2792	27516	1086536	310370
	2008-2009	4925028	2066	14308	18493	111798	2940	28670	1102072	292729
	2009-2010	5000031	2071	13929	18641	112455	3790	25124	1120281	285125
	2010-2011	4997884	2076	14408	19037	112742	3871	25344	1135264	289463
	2011-2012	4778159	1313	15517	18671	96344	3966	22918	1125057	222173
	2012-2013	4837484	1183	21456	19026	90509	3589	20226	1111274	168629
	2013-2014	4900872	1183	22547	19005	93298	3546	20020	1120853	179061
	2014-2015	4980146	1131	24625	19295	94100	3530	20066	1134063	194623

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE (cont'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Pulses								
		Bocatepe (Cow Pea)	Sultani	Sultapya	Peyin (Rice bean)	Pebyugale (Duffin bean)	Peyi (Lablab bean)	Pegya (Lima bean)	Peyazar (Lentil bean)	Panauk (Krishna mung)
UNION TOTAL	2007-2008	446432	29801	220467	110829	25781	266249	42320	5037	376387
	2008-2009	452661	29975	228140	119631	26121	270866	43214	4628	379322
	2009-2010	448088	30848	228472	122610	27344	282296	41026	5546	367282
	2010-2011	446854	32080	241824	127842	27536	285157	42206	4474	364643
	2011-2012	364444	30641	241717	127193	29016	270023	37189	4342	336085
	2012-2013	327619	33991	267879	128980	29699	289540	35690	3670	331758
	2013-2014	331942	37288	275859	126953	31297	296747	36891	3787	338287
	2014-2015	329677	32118	271856	127000	30931	302228	36016	3738	344661
Kachin State	2007-2008	-	-	-	-	-	-	-	-	258
	2008-2009	-	-	-	-	-	-	-	-	258
	2009-2010	-	-	-	-	-	-	-	-	258
	2010-2011	-	-	-	-	-	-	-	-	283
	2011-2012	-	-	-	-	-	-	-	-	248
	2012-2013	-	-	-	-	-	-	-	-	181
	2013-2014	-	-	-	-	-	-	-	-	180
	2014-2015	-	-	-	-	-	-	-	-	114
Kayah State	2007-2008	455	-	-	1193	-	280	3219	-	-
	2008-2009	480	-	-	1229	-	300	3382	-	-
	2009-2010	480	-	-	281	-	300	-	-	-
	2010-2011	500	-	-	1309	-	300	3447	-	-
	2011-2012	329	-	-	1256	-	300	3343	-	-
	2012-2013	342	-	-	1254	-	300	3355	-	-
	2013-2014	350	-	-	1226	-	300	3370	-	-
	2014-2015	270	-	-	1233	-	300	3535	-	-
Kayin State	2007-2008	23672	-	-	-	6944	4842	452	-	-
	2008-2009	23949	-	-	-	7124	5053	474	-	-
	2009-2010	29211	-	-	10	7475	5338	566	-	-
	2010-2011	28505	-	-	-	7562	5506	516	-	-
	2011-2012	28940	-	-	-	7611	5520	525	-	-
	2012-2013	30450	-	-	-	7688	5203	526	-	-
	2013-2014	32875	-	-	-	7698	5307	530	-	-
	2014-2015	33437	-	-	-	7708	5307	530	-	-
Chin State	2007-2008	357	-	-	10586	-	385	-	-	-
	2008-2009	394	-	-	10884	-	404	-	-	-
	2009-2010	405	-	-	9539	-	420	-	-	-
	2010-2011	506	-	-	10343	-	520	-	-	-
	2011-2012	335	-	-	7148	-	525	-	-	-
	2012-2013	361	-	-	7978	-	539	-	-	-
	2013-2014	394	-	-	7189	-	633	-	-	-
	2014-2015	400	-	-	6889	-	646	-	-	-

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE (cont'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Pulses								
		Bocatepe (Cow Pea)	Sultani	Sultapy	Peyin (Rice bean)	Pebyugale (Duffin bean)	Pegy	Pegya (Lima bean)	Peyazar (Lentil bean)	Panauk (Krishna mung)
Sagaing Region	2007-2008	-	3495	195434	20102	3222	45980	7480	3436	16257
	2008-2009	-	3605	203178	24831	3426	46683	6732	3040	16680
	2009-2010	-	3538	202640	27782	3553	49340	7295	3913	16407
	2010-2011	-	4308	215472	31609	3410	51363	7844	2827	16518
	2011-2012	-	4367	218202	33821	3577	51854	7786	2745	16650
	2012-2013	-	4707	246972	33535	3602	56571	8139	2121	16743
	2013-2014	-	8556	250711	33208	3800	60062	7940	2147	16796
	2014-2015	-	5266	247621	33502	3828	61913	8061	2039	16737
Tanintharyi Region	2007-2008	-	-	-	-	-	-	-	-	-
	2008-2009	2	-	-	-	-	-	-	-	-
	2009-2010	13	-	-	-	-	-	-	-	-
	2010-2011	5	-	-	-	-	-	-	-	-
	2011-2012	15	-	-	-	-	-	-	-	-
	2012-2013	2	-	-	-	-	-	-	-	-
	2013-2014	4	-	-	-	-	-	-	-	-
	2014-2015	-	-	-	-	-	-	-	-	-
Bago Region	2007-2008	54105	5175	-	-	8606	29035	-	-	20434
	2008-2009	55488	5264	-	-	8491	29422	-	-	20614
	2009-2010	55738	5237	-	-	9425	29543	-	-	23007
	2010-2011	55363	5413	-	-	9678	29623	-	-	24760
	2011-2012	52827	4896	-	-	11254	18980	-	-	19594
	2012-2013	53946	6762	-	-	11955	20938	-	-	21146
	2013-2014	53342	6789	-	-	13113	19926	-	-	27572
	2014-2015	53123	6809	-	-	12631	18348	-	-	28071
Magway Region	2007-2008	7349	7094	1385	37675	-	129266	3594	-	211012
	2008-2009	7432	7138	1386	37847	-	132050	3762	-	214553
	2009-2010	7576	6858	1372	38287	-	136785	3772	-	204379
	2010-2011	7687	6988	1837	38683	-	137498	3786	-	207235
	2011-2012	7847	6993	1849	38965	-	141998	3826	-	208102
	2012-2013	9360	6995	1850	39149	-	154051	3827	-	213316
	2013-2014	9364	7001	1858	39166	-	154389	3830	-	214564
	2014-2015	9400	6996	1844	39095	-	156529	3810	-	217820
Mandalay Region	2007-2008	1257	8252	23648	27678	2748	39369	27575	50	120853
	2008-2009	537	8186	23576	30782	2837	39344	28864	-	119399
	2009-2010	708	9445	24460	31402	2759	42494	29393	-	115490
	2010-2011	712	9576	24515	30374	2806	42410	26613	-	108060
	2011-2012	812	9377	21666	30517	2989	34369	21709	-	83943
	2012-2013	814	10827	19057	31051	3002	35736	19843	-	72821
	2013-2014	811	10309	23290	30674	3011	40020	21221	-	72059
	2014-2015	718	8422	22391	30447	3084	43298	20080	-	75150

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE (cont'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Pulses								
		Bocatepe (Cow Pea)	Sultani	Sultapya	Peyin (Rice bean)	Pebyugale (Duffin bean)	Peygi (Lablab bean)	Pegya (Lima bean)	Peyazar (Lentil bean)	Panauk (Krishna mung)
Mon State	2007-2008	19292	-	-	-	-	-	-	-	-
	2008-2009	20236	-	-	-	-	-	-	-	-
	2009-2010	19376	-	-	-	-	-	-	-	-
	2010-2011	19394	-	-	-	-	-	-	-	-
	2011-2012	8043	-	-	-	-	-	-	-	-
	2012-2013	7968	-	-	-	-	-	-	-	-
	2013-2014	8584	-	-	-	-	-	-	-	-
2014-2015	7201	-	-	-	-	-	-	-	-	
Rakhine State	2007-2008	103775	-	-	-	-	-	-	-	-
	2008-2009	110257	-	-	-	-	15	-	-	-
	2009-2010	110784	-	-	-	-	17	-	-	-
	2010-2011	111603	-	-	-	-	21	-	-	-
	2011-2012	73587	-	-	-	-	25	-	-	-
	2012-2013	62613	-	-	-	-	20	-	-	-
	2013-2014	62490	-	-	-	-	26	-	-	-
2014-2015	60373	-	-	-	-	26	-	-	-	
Yangon Region	2007-2008	3180	-	-	-	3536	-	-	-	-
	2008-2009	2551	-	-	-	3476	-	-	-	-
	2009-2010	2455	-	-	-	3326	-	-	-	-
	2010-2011	2173	-	-	-	3268	-	-	-	-
	2011-2012	1699	-	-	-	2762	-	-	-	-
	2012-2013	1856	-	-	-	2642	-	-	-	-
	2013-2014	1337	-	-	-	2583	-	-	-	-
2014-2015	1649	-	-	-	2860	-	-	-	-	
Shan State	2007-2008	-	-	-	11487	725	3415	-	1551	121
	2008-2009	-	-	-	11949	767	3754	-	1588	122
	2009-2010	-	-	-	13197	806	3930	-	1633	169
	2010-2011	-	-	-	13404	812	4054	-	1647	173
	2011-2012	-	-	-	13389	823	4312	-	1597	177
	2012-2013	-	-	-	13907	810	4678	-	1549	177
	2013-2014	-	-	-	13370	822	4659	-	1640	183
2014-2015	-	-	-	13701	820	4345	-	1699	183	
Ayeyarwady Region	2007-2008	232990	5785	-	2108	-	13677	-	-	7452
	2008-2009	231335	5782	-	2109	-	13841	-	-	7696
	2009-2010	221342	5770	-	2112	-	14129	-	-	7572
	2010-2011	220406	5795	-	2120	-	13862	-	-	7614
	2011-2012	190010	5008	-	2097	-	12140	-	-	7371
	2012-2013	159907	4700	-	2106	-	11504	-	-	7374
	2013-2014	162391	4633	-	2120	-	11425	-	-	6933
2014-2015	163106	4625	-	2133	-	11516	-	-	6586	

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE(cont'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Pulses						Spices and condiments		
		Butter Bean	Pelun	Pesingon (Pigeon pea)	Sadawpe (Garden pea)	Gram (Chick pea)	Peboke (Soy bean)	Chillies	Onion	Garlic
UNION TOTAL	2007-2008	162035	388315	1455204	135155	690986	391126	318826	175277	70835
	2008-2009	164074	393189	1511453	124291	738674	411378	320459	169564	64291
	2009-2010	157895	384275	1522589	126368	809376	422291	325535	178776	69789
	2010-2011	163038	387416	1564991	136356	819246	417597	314795	178897	71976
	2011-2012	154315	347564	1590114	133008	822991	389173	290318	178139	72138
	2012-2013	157752	356579	1514015	130725	894254	389406	279612	177996	71242
	2013-2014	155388	359689	1578246	134146	949401	383300	271230	189826	72063
	2014-2015	157888	357924	1529283	134279	934198	373596	275540	193476	70349
Kachin State	2007-2008	-	-	1600	5722	17	16111	-	1612	3231
	2008-2009	-	-	1000	6416	-	16121	-	1594	3245
	2009-2010	-	102	1020	6700	51	16446	-	1858	3941
	2010-2011	-	102	1027	8063	10	18493	-	1914	3568
	2011-2012	-	147	824	7086	-	17918	-	1421	3266
	2012-2013	-	147	626	7178	-	16857	-	1408	3126
	2013-2014	-	147	491	7570	-	10819	-	1320	3082
	2014-2015	-	147	512	6895	-	11908	-	1304	3107
Kayah State	2007-2008	-	3970	9686	262	359	10070	4445	2384	3031
	2008-2009	-	4273	9753	271	422	10607	4708	2957	3150
	2009-2010	-	4281	9793	272	423	10658	4942	3019	3128
	2010-2011	-	4355	10099	300	500	10965	5396	3050	3201
	2011-2012	-	4049	9962	300	470	10893	5307	2770	3027
	2012-2013	-	4097	10180	300	464	10865	5326	2823	3155
	2013-2014	-	4080	10327	300	484	10633	5328	2884	3186
	2014-2015	-	3209	12137	300	487	9727	5213	2601	3254
Kayin State	2007-2008	-	11634	127	-	-	7871	2006	252	4
	2008-2009	-	12570	563	-	-	8687	2041	301	10
	2009-2010	-	16171	739	-	-	8975	2093	190	10
	2010-2011	-	19021	680	-	-	9092	2166	215	11
	2011-2012	-	18442	727	-	-	9223	2696	54	11
	2012-2013	-	20757	485	-	-	9366	2727	54	5
	2013-2014	-	26849	507	-	-	9462	2760	51	5
	2014-2015	-	27073	507	-	-	9706	2773	51	5
Chin State	2007-2008	142	3542	2849	2037	-	3053	2943	1619	1523
	2008-2009	160	3587	5454	2011	-	3303	3025	1672	1567
	2009-2010	201	3627	4257	2059	-	3384	3096	1692	1612
	2010-2011	201	3605	2900	2064	-	3326	3196	1705	1740
	2011-2012	210	2839	4837	1163	-	1844	2897	1646	1299
	2012-2013	212	2784	1939	1177	-	1889	2889	1668	1322
	2013-2014	225	2667	1225	1247	-	1713	3234	1657	1374
	2014-2015	243	2705	3807	1240	-	1368	3177	1622	1378

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE (cont'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Pulses						Spices and condiments		
		Butter Bean	Pelun	Pesingon (Pigeon pea)	Sadawpe (Garden pea)	Gram (Chick pea)	Peboke (Soy bean)	Chillies	Onion	Garlic
Sagaing Region	2007-2008	30721	48483	490454	66898	360333	29934	3975	35431	10102
	2008-2009	28056	47065	523825	54435	360766	33777	4154	31347	9276
	2009-2010	29615	53435	514150	56048	368314	35221	4193	30935	9350
	2010-2011	32392	54949	545446	61001	374446	32321	4325	30867	9568
	2011-2012	32594	54937	548206	60458	382989	33725	4306	31471	10002
	2012-2013	35011	57368	528934	59886	443633	37742	4518	35072	10598
	2013-2014	38413	57826	563102	59399	441679	41478	5306	35159	10714
	2014-2015	41291	55021	557853	60364	431670	41596	5352	37291	10306
Tanintharyi Region	2007-2008	-	1009	90	-	-	-	-	1	-
	2008-2009	-	2227	110	-	-	-	-	1	-
	2009-2010	-	2535	95	-	-	-	-	-	-
	2010-2011	-	1486	72	-	-	-	-	-	-
	2011-2012	-	423	95	-	-	-	-	-	-
	2012-2013	-	177	109	-	-	-	-	-	-
	2013-2014	-	105	80	-	-	-	-	-	-
	2014-2015	-	120	66	-	-	-	-	-	-
Bago Region	2007-2008	11971	58445	16610	136	21393	37004	6118	2844	55
	2008-2009	12001	58976	16710	270	21949	38362	6272	2470	65
	2009-2010	12020	60193	16809	306	25463	38434	6390	2602	67
	2010-2011	12027	61259	16964	306	25901	38444	6388	2631	71
	2011-2012	7254	46770	17890	318	23609	18840	5059	2053	31
	2012-2013	7315	48384	17832	458	24688	19310	5546	2103	31
	2013-2014	7314	49011	17889	456	24017	19888	5566	2157	31
	2014-2015	7131	49344	18403	418	24822	21368	5471	2120	31
Magway Region	2007-2008	32460	92136	410108	28805	169310	11956	25015	47293	3695
	2008-2009	32730	93834	420670	28866	172865	12659	25446	46472	3698
	2009-2010	32965	95392	428526	29025	194258	12573	25443	48567	3718
	2010-2011	33614	96400	430146	30957	184011	12586	25577	49124	3729
	2011-2012	33771	96737	437017	31201	194667	12644	25928	49162	3739
	2012-2013	33773	98919	437034	31203	212510	12648	26291	49166	3740
	2013-2014	33788	99000	939468	33604	212534	12661	26550	49173	3745
	2014-2015	33887	100357	437031	33668	224165	12646	26605	49180	3746
Mandalay Region	2007-2008	72524	33139	451418	1258	133011	31502	143220	66460	2317
	2008-2009	77106	32615	459832	1420	176020	32321	141046	65155	2322
	2009-2010	70616	29195	471714	1478	214219	32225	144597	72002	2402
	2010-2011	72164	27753	482422	1514	227709	31171	133001	70772	2454
	2011-2012	70695	28359	491406	1556	214820	29465	124100	73322	2309
	2012-2013	71211	26532	437324	1664	206396	28145	117057	70513	2332
	2013-2014	65413	28722	465961	1806	264163	28543	108944	81667	2619
	2014-2015	64769	29231	423165	1895	246454	28059	114979	84625	2614

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE (cont'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Pulses						Spices and condiments		
		Butter Bean	Pelun	Pesingon (Pigeon pea)	Sadawpe (Garden pea)	Gram (Chick pea)	Peboke (Soy bean)	Chillies	Onion	Garlic
Mon State	2007-2008	3235	21714	219	-	-	4846	2698	89	-
	2008-2009	2668	23172	223	-	-	4052	2906	130	-
	2009-2010	1217	23151	233	-	-	4498	2864	70	-
	2010-2011	1220	23163	243	-	-	4508	3431	57	-
	2011-2012	491	15821	215	-	-	1610	2012	13	-
	2012-2013	459	11680	87	-	-	945	2006	-	-
	2013-2014	512	12364	74	-	-	913	2010	-	-
	2014-2015	969	13008	-	-	-	1280	2389	-	-
Rakhine State	2007-2008	-	1273	3234	-	21	-	33179	3383	1165
	2008-2009	-	1305	3264	-	18	-	35091	3464	1269
	2009-2010	-	1327	3367	-	5	-	34939	3437	1219
	2010-2011	-	1404	3502	-	5	-	36163	3503	1392
	2011-2012	-	1307	3471	-	6	-	34430	1897	772
	2012-2013	-	1268	2386	-	6	-	33662	1755	704
	2013-2014	-	1208	1951	-	6	-	33547	1753	735
	2014-2015	-	1300	1402	-	6	-	34139	1756	760
Yangon Region	2007-2008	-	4963	66	-	-	41	1174	13	-
	2008-2009	-	5202	5	-	-	-	1669	1	-
	2009-2010	-	5022	5	-	-	-	1377	2	-
	2010-2011	-	3996	5	-	-	7	1295	4	-
	2011-2012	-	3996	5	-	-	7	1295	4	-
	2012-2013	-	3920	-	-	-	7	1438	2	-
	2013-2014	-	4002	-	-	-	5	198	-	-
	2014-2015	-	3912	-	-	-	5	984	-	-
Shan State	2007-2008	570	2515	63828	24467	1740	199898	7318	11228	45712
	2008-2009	571	2805	65167	24990	1815	208766	7489	11419	39689
	2009-2010	570	2772	67590	24826	1765	217163	7554	11797	44342
	2010-2011	571	2691	67202	26010	1767	216512	7879	12455	46242
	2011-2012	240	2573	70710	25179	1763	212744	8563	12443	47682
	2012-2013	215	2453	72559	23153	1675	211130	8054	11594	46229
	2013-2014	220	2471	72804	24035	1601	206443	7138	12154	46572
	2014-2015	230	2577	69977	23558	1641	195149	7781	11117	45148
Ayeyarwady Region	2007-2008	10412	105492	4915	5570	4802	38840	86735	2668	-
	2008-2009	10782	105558	4877	5612	4819	42723	86612	2581	-
	2009-2010	10691	87072	4291	5654	4878	42714	88047	2605	-
	2010-2011	10849	86509	4284	6141	4897	40179	85954	2602	-
	2011-2012	9060	71164	4749	5747	4667	40260	73725	1883	-
	2012-2013	9556	78093	4520	5706	4882	40502	70098	1838	-
	2013-2014	9503	71238	4367	5729	4917	40742	70649	1851	-
	2014-2015	9368	69920	4423	5941	4953	40784	66677	1809	-

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE(cont'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Tobacco and Betel				Beverage			
		Tobacco (Virginia)	Tobacco (Myanmar)	Betel nut	Betel leaves	Tea	Coffee	Sugarcane	Toddy Palm
UNION TOTAL	2007-2008	6801	26046	174208	24197	215903	57641	416559	67034
	2008-2009	8947	34628	178188	25724	221983	59230	408376	66935
	2009-2010	8388	33073	189694	26645	229577	60221	395653	67083
	2010-2011	6761	34507	195285	27558	234183	60795	374385	67777
	2011-2012	6723	33982	206765	30113	237371	62061	381227	69012
	2012-2013	7256	33715	215876	32378	224058	49894	380751	69573
	2013-2014	7180	32187	220231	33315	231041	50098	418636	69402
	2014-2015	6755	33417	230822	33985	236341	49176	446907	69799
Kachin State	2007-2008	-	916	947	42	2018	1809	18803	-
	2008-2009	-	896	960	42	2707	1973	16943	-
	2009-2010	-	910	962	44	3159	2098	17404	-
	2010-2011	-	920	963	44	3632	2102	13305	-
	2011-2012	-	739	973	35	3672	2106	11063	-
	2012-2013	-	351	973	35	3706	2106	5242	-
	2013-2014	-	251	975	2	3772	2106	4024	-
	2014-2015	-	242	975	-	3501	1680	3602	-
Kayah State	2007-2008	-	271	90	216	10	1220	-	-
	2008-2009	-	321	91	240	12	1531	-	-
	2009-2010	-	300	91	242	12	1658	-	-
	2010-2011	-	300	91	247	20	1678	-	-
	2011-2012	-	238	91	247	21	1688	-	-
	2012-2013	-	216	91	247	21	1738	-	-
	2013-2014	-	240	139	248	26	1738	-	-
	2014-2015	-	255	139	248	47	1738	-	-
Kayin State	2007-2008	-	2199	13235	387	1010	9126	7305	279
	2008-2009	-	2288	13316	447	1026	9472	7322	281
	2009-2010	-	2349	13456	481	1042	9499	7661	281
	2010-2011	-	2362	13613	518	1064	9590	7728	293
	2011-2012	-	2378	20823	550	1077	9675	7849	293
	2012-2013	-	2454	24460	842	1134	9740	7955	293
	2013-2014	-	2460	24472	851	1138	9795	8021	293
	2014-2015	-	2462	24749	856	1138	9795	8187	293
Chin State	2007-2008	-	2329	13	-	17385	1251	839	-
	2008-2009	-	2386	13	-	19433	1269	885	-
	2009-2010	-	2486	13	-	20196	1277	990	-
	2010-2011	-	2391	13	-	20400	1283	923	-
	2011-2012	-	1944	14	-	20400	1283	668	-
	2012-2013	-	1787	14	-	1955	557	672	-
	2013-2014	-	1833	14	-	1955	559	581	-
	2014-2015	-	2231	14	-	1957	568	565	-

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE (cont'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Tobacco and Betel				Beverage			
		Tobacco (Virginia)	Tobacco (Myanmar)	Betel nut	Betel leaves	Tea	Coffee	Sugarcane	Toddy Palm
Sagaing Region	2007-2008	342	1091	1167	1769	9583	529	165088	20168
	2008-2009	400	1096	1206	2020	8910	529	172380	20168
	2009-2010	202	1168	1211	2024	8978	529	165653	20168
	2010-2011	187	1241	1296	2035	9058	542	160397	20168
	2011-2012	240	1242	1310	2719	9123	562	161676	20168
	2012-2013	245	1248	1329	3789	9163	562	162582	20168
	2013-2014	154	1255	1364	3890	9189	563	166107	20168
	2014-2015	150	1537	1369	4011	9230	572	176909	20168
Tanintharyi Region	2007-2008	-	16	71217	742	1	116	-	571
	2008-2009	-	50	74166	914	1	116	-	571
	2009-2010	-	17	85262	1137	1	126	-	574
	2010-2011	-	17	90147	1200	1	126	-	574
	2011-2012	-	32	94103	1327	1	126	-	571
	2012-2013	-	5	99488	1337	1	126	-	571
	2013-2014	-	-	103639	1335	1	176	-	571
	2014-2015	-	-	113854	1348	-	279	-	572
Bago Region	2007-2008	51	3066	2539	576	-	1358	54743	851
	2008-2009	37	2780	2539	591	-	1358	50427	851
	2009-2010	107	2010	2539	634	-	1358	48793	851
	2010-2011	107	2292	2567	978	-	1358	46322	871
	2011-2012	101	2100	2567	2047	-	1358	45874	871
	2012-2013	103	1911	2567	2314	-	1358	48156	871
	2013-2014	103	2242	2567	2424	-	1358	60516	825
	2014-2015	68	2119	2567	2438	-	631	69194	824
Magway Region	2007-2008	4004	3550	-	324	-	429	16857	20900
	2008-2009	5261	3933	-	328	16	569	18144	20900
	2009-2010	5430	3641	-	332	520	569	16739	20900
	2010-2011	3896	3630	-	383	1027	569	14226	21528
	2011-2012	3956	3636	-	384	1177	569	14226	21538
	2012-2013	3961	3662	-	639	1187	663	15241	21642
	2013-2014	3975	3667	-	639	1187	703	21329	21642
	2014-2015	3976	3675	-	641	1187	987	22232	21642
Mandalay Region	2007-2008	1790	5060	1844	5358	7073	16729	61254	22381
	2008-2009	2219	13609	1844	5570	7094	16779	48398	22381
	2009-2010	1646	12637	1844	5588	7543	16813	44044	22381
	2010-2011	1709	13615	1844	5579	8423	16982	41275	22381
	2011-2012	1713	13815	1844	5596	9220	16982	45370	22429
	2012-2013	1953	15169	1859	5615	9200	5159	45000	22527
	2013-2014	1847	13368	1770	6212	13514	5176	51588	22531
	2014-2015	1592	13527	1770	6300	18513	5247	49319	22531

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE(cont'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Tobacco and Betel				Beverage			
		Tobacco (Virginia)	Tobacco (Myanmar)	Betel nut	Betel leaves	Tea	Coffee	Sugarcane	Toddy Palm
Mon State	2007-2008	-	322	54640	2695	92	69	5015	474
	2008-2009	-	329	55225	2769	112	69	5017	474
	2009-2010	-	342	55245	2846	337	69	5021	474
	2010-2011	-	366	55641	3053	337	69	3847	476
	2011-2012	-	488	55771	3176	337	69	3857	476
	2012-2013	-	80	55826	3217	340	69	817	476
	2013-2014	-	80	55910	3248	340	-	55	476
	2014-2015	-	60	55998	3343	349	-	77	476
Rakhine State	2007-2008	-	4564	6335	854	-	-	3503	-
	2008-2009	-	4650	6658	1085	-	-	2659	-
	2009-2010	-	4613	6714	1126	-	-	2679	-
	2010-2011	-	4707	6736	1166	-	-	2461	-
	2011-2012	-	4605	6874	1204	-	-	2206	-
	2012-2013	-	4546	6874	1202	-	-	1987	-
	2013-2014	-	4534	6781	1203	-	-	1585	-
	2014-2015	-	4962	6785	1208	-	-	1805	-
Yangon Region	2007-2008	-	15	597	2449	-	-	10500	72
	2008-2009	-	15	581	2534	-	-	8188	90
	2009-2010	-	15	601	2671	-	-	6566	90
	2010-2011	-	5	605	2672	-	-	5239	90
	2011-2012	-	-	605	2545	-	-	5168	92
	2012-2013	-	-	605	2685	-	-	5640	90
	2013-2014	-	-	605	2685	-	-	6147	90
	2014-2015	-	-	605	2497	-	-	6012	328
Shan State	2007-2008	614	1486	119	571	178731	24930	72361	-
	2008-2009	1030	1370	124	572	182672	25490	77702	-
	2009-2010	1003	1715	130	587	187789	26150	79764	-
	2010-2011	862	1789	135	587	190221	26421	78275	-
	2011-2012	713	1807	135	589	192343	27568	82981	-
	2012-2013	994	1516	135	589	197351	27741	87229	-
	2013-2014	1101	1490	135	593	199919	27849	98539	-
	2014-2015	969	1405	135	593	200419	27604	108810	-
Ayeyarwady Region	2007-2008	-	1161	21465	8214	-	75	291	1338
	2008-2009	-	905	21465	8612	-	75	311	1219
	2009-2010	-	870	21626	8933	-	75	339	1364
	2010-2011	-	872	21634	9096	-	75	387	1396
	2011-2012	-	958	21655	9694	-	75	289	2574
	2012-2013	-	770	21655	9867	-	75	230	2935
	2013-2014	-	867	21860	9983	-	75	144	2806
	2014-2015	-	942	21862	10502	-	75	195	2965

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE (cont'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Vegetables and Fruits				Fibre			
		Potato	Plantain	Vegetables	Fruits	Cotton (Wagyi)	Cotton (Mahla-ing 5/6)	Cotton (Long Staple)	Jute
UNION TOTAL	2007-2008	90626	165131	1189250	1330800	96357	125064	687756	13738
	2008-2009	93209	167816	1254654	1337934	94058	121521	691863	9193
	2009-2010	94310	178725	1296880	1365890	94396	119794	673928	8937
	2010-2011	95632	186981	1338532	1365535	91828	111218	663564	8447
	2011-2012	92270	188886	1329385	1372077	90162	103348	612323	7769
	2012-2013	91286	202004	1337476	1453605	86260	77227	524296	1101
	2013-2014	90119	204740	1365824	1465977	91532	79955	567598	43
	2014-2015	90644	211506	1395674	1474944	91864	73824	586457	58
Kachin State	2007-2008	7035	12806	52501	51157	-	-	-	-
	2008-2009	7262	14600	55987	63671	-	-	-	-
	2009-2010	7557	21308	55366	64141	-	-	31	-
	2010-2011	7480	26786	63909	64657	-	-	-	-
	2011-2012	5552	27218	63045	67255	-	-	-	-
	2012-2013	4974	28418	57058	67593	-	-	-	-
	2013-2014	4666	28422	55519	68044	-	-	-	-
	2014-2015	4869	31674	58630	68159	-	-	-	-
Kayah State	2007-2008	1462	2078	24450	1814	-	92	-	-
	2008-2009	1564	2238	25028	1843	-	100	-	-
	2009-2010	1564	2346	26435	1850	-	100	3	-
	2010-2011	1601	2479	30500	1850	-	100	-	-
	2011-2012	1603	2484	34126	1850	-	100	-	-
	2012-2013	1617	2489	29974	1850	-	-	-	-
	2013-2014	1640	2500	30304	1857	-	-	-	-
	2014-2015	1620	2147	30267	1900	-	-	-	-
Kayin State	2007-2008	-	3670	17152	38645	-	-	-	-
	2008-2009	-	3736	17817	39922	-	-	-	-
	2009-2010	-	3782	18761	40159	-	-	10	-
	2010-2011	-	4049	20074	40642	-	-	-	-
	2011-2012	-	4131	23284	44995	-	-	-	-
	2012-2013	-	13075	26283	114940	-	-	-	-
	2013-2014	-	13101	26759	114968	-	-	-	-
	2014-2015	-	13156	27117	115909	-	-	-	-
Chin State	2007-2008	4487	3299	30489	16802	-	1630	-	-
	2008-2009	4531	3422	29962	17067	-	1617	-	-
	2009-2010	4566	3488	30056	17245	-	1420	-	-
	2010-2011	4905	3561	30299	17307	-	1214	-	-
	2011-2012	4317	3026	24150	7224	-	573	-	-
	2012-2013	4129	3050	23729	7361	-	573	-	-
	2013-2014	3950	3350	24200	9562	-	491	-	-
	2014-2015	4131	3496	22279	11009	-	471	-	-

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE (cont'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Vegetables and Fruits				Fibre			Jute
		Potato	Plantain	Vegetables	Fruits	Cotton (Wagyi)	Cotton (Mahla-ing 5/6)	Cotton (Long Staple)	
Sagaing Region	2007-2008	7334	19170	223976	91370	8895	27379	136854	-
	2008-2009	7358	19172	222410	91409	7337	23618	142866	-
	2009-2010	7389	19361	224419	100408	7605	22022	124925	-
	2010-2011	7415	19403	231243	93138	5749	15690	119301	-
	2011-2012	7546	19886	234168	95077	6949	16505	115685	-
	2012-2013	7636	20527	255196	96775	4530	12728	70062	-
	2013-2014	8019	20605	257035	96921	8869	12663	79391	-
	2014-2015	7852	20752	260753	97479	9305	13630	88665	-
Tanintharyi Region	2007-2008	-	8649	10244	246678	-	-	-	-
	2008-2009	-	9209	12090	246793	-	-	-	-
	2009-2010	-	10763	12880	248295	-	-	-	-
	2010-2011	-	10904	13149	248546	-	-	-	-
	2011-2012	-	11004	12852	249078	-	-	-	-
	2012-2013	-	11305	12023	249498	-	-	-	-
	2013-2014	-	11352	13149	250045	-	-	-	-
	2014-2015	-	11352	12469	250058	-	-	-	-
Bago Region	2007-2008	551	12012	113297	193879	17236	-	20278	1150
	2008-2009	552	12114	121534	193879	17284	-	21242	307
	2009-2010	551	13441	137376	193879	17310	-	21312	944
	2010-2011	620	13761	141117	193921	17213	-	11025	996
	2011-2012	635	13768	141604	195145	14643	-	3239	2687
	2012-2013	635	14622	141767	195727	15592	-	1945	361
	2013-2014	620	14624	144975	198160	15786	-	2007	20
	2014-2015	635	14639	143917	199647	15739	-	1989	16
Magway Region	2007-2008	4287	2650	104224	32648	64361	13440	255428	-
	2008-2009	4584	2650	111806	33077	63654	13516	259515	-
	2009-2010	4797	2664	116354	33341	64308	13578	261706	-
	2010-2011	4797	2669	118040	33373	64417	13646	267909	-
	2011-2012	5258	2669	118074	33393	64439	13648	268286	-
	2012-2013	5269	2679	121459	33705	64008	13651	271159	-
	2013-2014	5272	2680	121991	33891	64561	13653	271806	-
	2014-2015	5298	2686	122197	34377	64513	13516	275767	-
Mandalay Region	2007-2008	3792	8102	103337	54938	5862	82069	272992	-
	2008-2009	3656	6788	128515	54927	5780	82220	265595	-
	2009-2010	4010	6671	126304	55501	5170	82251	263229	-
	2010-2011	4138	7005	127027	56282	4446	80150	262675	-
	2011-2012	3767	7263	124773	60129	4131	72104	223811	-
	2012-2013	4515	8148	114571	64520	2130	49852	180756	-
	2013-2014	3544	9087	131402	67269	2316	52737	214265	-
	2014-2015	3686	9597	142108	70145	2307	45793	219890	-

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE (concl'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Vegetables and Fruits				Fibre			
		Potato	Plantain	Vegetables	Fruits	Cotton (Wagyi)	Cotton (Mahlaing 5/6)	Cotton (Long Staple)	Jute
Mon State	2007-2008	-	6265	34186	152983	-	-	-	-
	2008-2009	-	6295	37585	153083	-	-	-	-
	2009-2010	-	6360	38137	165775	-	-	-	-
	2010-2011	-	6400	38961	165836	-	-	-	-
	2011-2012	-	6426	34049	169175	-	-	-	-
	2012-2013	-	6472	37922	169400	-	-	-	-
	2013-2014	-	6508	36345	170885	-	-	-	-
	2014-2015	-	6567	37079	170885	-	-	-	-
Rakhine State	2007-2008	9309	6414	90264	57513	3	-	-	-
	2008-2009	9386	6714	94953	58133	3	-	-	-
	2009-2010	9304	6962	96547	58237	3	-	13	-
	2010-2011	9392	7009	101152	59414	3	-	6	-
	2011-2012	8700	7102	98571	60758	-	-	-	-
	2012-2013	7853	7147	94408	60901	-	-	-	-
	2013-2014	8016	7216	96565	60850	-	-	-	-
	2014-2015	8074	7230	98959	61631	-	-	-	-
Yangon Region	2007-2008	-	6986	51881	90616	-	-	-	124
	2008-2009	-	6989	53306	78187	-	-	-	81
	2009-2010	-	7010	57978	78452	-	-	-	42
	2010-2011	-	7016	59908	78462	-	-	-	32
	2011-2012	-	6977	58141	78462	-	-	-	65
	2012-2013	-	6975	57658	78462	-	-	-	3
	2013-2014	-	6989	54984	78446	-	-	-	6
	2014-2015	-	7014	58836	78446	-	-	-	5
Shan State	2007-2008	52344	17364	162587	85427	-	454	2059	-
	2008-2009	54291	17734	166826	89032	-	450	2071	-
	2009-2010	54547	18016	174686	91674	-	423	2120	-
	2010-2011	55259	18940	180096	94655	-	418	2076	-
	2011-2012	54867	19346	184535	91984	-	418	990	-
	2012-2013	54633	19509	189152	95314	-	423	363	-
	2013-2014	54367	19730	193490	96780	-	411	129	-
	2014-2015	54454	19912	196003	95885	-	414	146	-
(a) Only for Beans	2007-2008	25	55666	170662	216330	-	-	145	12464
	2008-2009	25	56155	176835	216911	-	-	574	8805
	2009-2010	25	56553	181581	216933	-	-	579	7951
	2010-2011	25	56999	183057	217452	-	-	572	7419
	2011-2012	25	57586	178013	217552	-	-	312	5017
	2012-2013	25	57588	176276	217559	-	-	11	737
	2013-2014	25	58576	179106	218299	-	-	-	17
	2014-2015	25	61284	185060	219414	-	-	-	37

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE (cont'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Miscellaneous		
		Rubber	Coconut	Plants (Medicinal)
UNION TOTAL	2007-2008	939748	130829	12261
	2008-2009	1057413	130587	11579
	2009-2010	1143712	131790	11778
	2010-2011	1246262	132233	12067
	2011-2012	1342202	132326	13090
	2012-2013	1435931	141565	13268
	2013-2014	1506867	141117	13259
	2014-2015	1584115	141178	13332
Kachin State	2007-2008	29747	2117	781
	2008-2009	38386	2118	790
	2009-2010	43377	2122	790
	2010-2011	50047	2122	790
	2011-2012	61478	2124	790
	2012-2013	63503	2124	734
	2013-2014	74589	2142	790
	2014-2015	76537	2142	734
Kayah State	2007-2008	111	170	82
	2008-2009	111	170	92
	2009-2010	111	170	92
	2010-2011	111	170	92
	2011-2012	67	170	92
	2012-2013	36	171	92
	2013-2014	36	171	92
	2014-2015	36	171	92
Kayin State	2007-2008	106703	1328	255
	2008-2009	129148	1384	255
	2009-2010	145696	1396	265
	2010-2011	163344	1429	265
	2011-2012	189747	1437	265
	2012-2013	213027	10521	265
	2013-2014	223144	10532	265
	2014-2015	260838	10534	265
Chin State	2007-2008	25	57	210
	2008-2009	30	57	276
	2009-2010	85	57	609
	2010-2011	85	57	1605
	2011-2012	85	57	1877
	2012-2013	9	57	1870
	2013-2014	9	57	1844
	2014-2015	9	57	1904

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE (concl'd)
 Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Miscellaneous		
		Rubber	Coconut	Plants (Medicinal)
Sagaing Region	2007-2008	4273	8741	1755
	2008-2009	5457	8756	1799
	2009-2010	6581	8759	1584
	2010-2011	7549	8853	1519
	2011-2012	8451	9002	1582
	2012-2013	9789	9004	1671
	2013-2014	10642	9005	1647
	2014-2015	12622	9005	1665
Tanintharyi Region	2007-2008	172734	12785	114
	2008-2009	202743	12785	74
	2009-2010	219296	12785	74
	2010-2011	238357	12785	124
	2011-2012	264106	12785	74
	2012-2013	298356	12785	74
	2013-2014	319816	12787	74
	2014-2015	334051	12790	34
Bago Region	2007-2008	70758	6690	105
	2008-2009	78477	6690	105
	2009-2010	88231	6692	105
	2010-2011	94393	6842	105
	2011-2012	101121	6842	105
	2012-2013	107707	6842	105
	2013-2014	110999	6842	105
	2014-2015	115129	6842	105
Magway Region	2007-2008	42	2416	337
	2008-2009	80	2416	337
	2009-2010	80	2459	337
	2010-2011	80	2459	339
	2011-2012	80	2459	339
	2012-2013	80	2459	340
	2013-2014	80	2461	340
	2014-2015	80	2461	452
Mandalay Region	2007-2008	203	1667	4392
	2008-2009	303	1667	4504
	2009-2010	381	1681	4478
	2010-2011	381	1719	3478
	2011-2012	381	1719	4012
	2012-2013	381	1796	4203
	2013-2014	381	1796	4153
	2014-2015	114	1843	4254

TABLE 9.12 SOWN ACREAGE OF SELECTED CROPS BY REGION AND STATE (concl'd)
Years 2007/2008-2014/2015, absolute values in acre

Region and State	Year	Miscellaneous		
		Rubber	Coconut	Plants (Medicinal)
Mon State	2007-2008	379765	10632	267
	2008-2009	407879	10652	267
	2009-2010	423692	10670	267
	2010-2011	451725	10689	267
	2011-2012	464477	10692	267
	2012-2013	470066	10692	270
	2013-2014	480224	10692	270
	2014-2015	489053	10692	262
Rakhine State	2007-2008	22228	13348	1
	2008-2009	29107	13397	1
	2009-2010	31380	13399	1
	2010-2011	32891	13409	67
	2011-2012	34320	13413	88
	2012-2013	35400	13415	88
	2013-2014	36719	12638	89
	2014-2015	36523	12646	69
Yangon Region	2007-2008	34962	9667	3476
	2008-2009	32780	9269	2515
	2009-2010	34672	9289	2516
	2010-2011	38052	9294	2816
	2011-2012	39208	9294	2999
	2012-2013	40293	9277	2979
	2013-2014	40829	9277	2979
	2014-2015	42233	9278	2979
Shan State	2007-2008	106197	811	441
	2008-2009	116773	826	514
	2009-2010	131080	832	606
	2010-2011	149019	837	546
	2011-2012	156797	839	545
	2012-2013	172287	839	522
	2013-2014	182362	839	554
	2014-2015	183320	839	460
Ayeyarwady Region	2007-2008	12000	60400	45
	2008-2009	16139	60400	50
	2009-2010	19050	61479	54
	2010-2011	20228	61568	54
	2011-2012	21884	61493	55
	2012-2013	24997	61583	55
	2013-2014	27037	61878	57
	2014-2015	33570	61878	57

Source: Department of Agricultural Land Management and Statistics.

TABLE 9.13 SOWN AREA, HARVESTED AREA AND PRODUCTION OF FRUITS

Years 1995/1996-2014/2015, absolute values in thousand

Crop	Unit	1995-1996	2000-2001	2005-2006	2010-2011
Mango					
Sown	Acre	98	135	175	197
Harvested	Acre	92	117	161	173
Production	Number	1058044	1222470	1833592	2014702
Lemon					
Sown	Acre	22	31	39	44
Harvested	Acre	19	29	35	41
Production	Number	273738	439327	638205	781294
Orange					
Sown	Acre	11	18	31	35
Harvested	Acre	10	15	22	29
Production	Viss	32418	84819	164093	203643
Pomelo and Sweet Lime					
Sown	Acre	9	11	14	15
Harvested	Acre	7	10	12	14
Production	Number	44452	49706	64276	79086
Durian					
Sown	Acre	13	15	17	21
Harvested	Acre	12	14	16	20
Production	Number	25965	30568	38709	57527
Pineapple					
Sown	Acre	33	36	44	52
Harvested	Acre	29	34	42	51
Production	Number	155372	143698	201332	248827
Custard apple					
Sown	Acre	7	7	9	10
Harvested	Acre	7	7	9	10
Production	Number	45808	65746	84051	115743
Lichee					
Sown	Acre	1	4	14	13
Harvested	Acre	1	2	11	11
Production	Number	74835	190278	1041676	1056679
Grapes					
Sown	Acre	1	2	3	4
Harvested	Acre	1	2	3	2
Production	Viss	2747	4814	8106	4698
Apple					
Sown	Acre	5	4	5	4
Harvested	Acre	1	3	3	2
Production	Viss	534	890	3033	2847

TABLE 9.13 SOWN AREA, HARVESTED AREA AND PRODUCTION OF FRUITS (cont'd)
Years 1995/1996-2014/2015, absolute values in thousand

Crop	Unit	2011-2012	2012-2013	2013-2014	2014-2015
Mango					
Sown	Acre	205	232	237	240
Harvested	Acre	183	189	191	197
Production	Number	1969392	2098617	2123251	2228279
Lemon					
Sown	Acre	45	49	49	51
Harvested	Acre	42	43	43	43
Production	Number	795562	783268	826960	761890
Orange					
Sown	Acre	35	36	36	36
Harvested	Acre	29	29	30	30
Production	Viss	214407	193587	208972	216206
Pomelo and Sweet Lime					
Sown	Acre	16	17	17	17
Harvested	Acre	14	14	14	15
Production	Number	81096	82300	87383	77113
Durian					
Sown	Acre	21	23	23	23
Harvested	Acre	20	20	20	20
Production	Number	61001	63847	62377	63230
Pineapple					
Sown	Acre	54	60	59	59
Harvested	Acre	52	53	52	53
Production	Number	253501	252477	244897	250182
Custard apple					
Sown	Acre	11	11	11	11
Harvested	Acre	10	11	11	11
Production	Number	109874	108698	101338	101885
Lichee					
Sown	Acre	7	8	8	9
Harvested	Acre	5	5	6	7
Production	Number	360493	359467	389381	336668
Grapes					
Sown	Acre	3	3	3	3
Harvested	Acre	3	2	3	3
Production	Viss	6609	5725	7597	7449
Apple					
Sown	Acre	1	1	1	1
Harvested	Acre	1	1	1	1
Production	Viss	1238	1241	1258	2891

TABLE 9.13 SOWN AREA, HARVESTED AREA AND PRODUCTION OF FRUITS (cont'd)
Years 1995/1996-2014/2015, absolute values in thousand

Crop	Unit	1995-1996	2000-2001	2005-2006	2010-2011
Pear					
Sown	Acre	5	2	2	3
Harvested	Acre	5	2	2	2
Production	Viss	38209	7386	10046	9913
Damson					
Sown	Acre	2	3	4	4
Harvested	Acre	2	3	3	3
Production	Viss	8924	5405	7410	8739
Walnut					
Sown	Acre	*	*	5	8
Harvested	Acre	*	*	2	6
Production	Viss	354	878	2161	4432
Cashewnut					
Sown	Acre	52	93	200	218
Harvested	Acre	25	56	117	143
Production	Viss	2413	6602	14845	31170
Plums					
Sown	Acre	13	22	49	54
Harvested	Acre	13	21	48	50
Production	Viss	81654	130625	276966	196354
Chestnut					
Sown	Acre	*	*	*	*
Harvested	Acre	*	*	*	*
Production	Viss	32	53	176	203
Tamarind					
Sown	Acre	15	19	44	46
Harvested	Acre	15	18	42	44
Production	Viss	20669	43238	70918	85015
Strawberry					
Sown	Acre	*	*	*	*
Harvested	Acre	*	*	*	*
Production	Viss	500	536	827	876
Others					
Sown	Acre	281	442	528	635
Harvested	Acre	255	351	408	509
Total					
Sown	Acre	569	845	1183	1366
Harvested	Acre	492	685	936	1111

TABLE 9.13 SOWN AREA, HARVESTED AREA AND PRODUCTION OF FRUITS (concl'd)
Years 1995/1996-2014/2015, absolute values in thousand

Crop	Unit	2011-2012	2012-2013	2013-2014	2014-2015
Pear					
Sown	Acre	2	3	3	3
Harvested	Acre	2	2	2	2
Production	Viss	9883	10244	9626	9827
Damson					
Sown	Acre	4	4	4	4
Harvested	Acre	3	3	3	3
Production	Viss	9101	8930	21441	8023
Walnut					
Sown	Acre	8	10	11	11
Harvested	Acre	6	6	7	7
Production	Viss	5304	5173	6203	7686
Cashewnut					
Sown	Acre	220	220	216	216
Harvested	Acre	150	149	148	151
Production	Viss	32032	34426	34549	31380
Plums					
Sown	Acre	53	54	54	54
Harvested	Acre	52	52	52	52
Production	Viss	191337	187970	190531	187807
Chestnut					
Sown	Acre	*	*	*	*
Harvested	Acre	*	*	*	*
Production	Viss	183	251	273	270
Tamarind					
Sown	Acre	46	47	47	47
Harvested	Acre	44	44	45	45
Production	Viss	90572	88868	88242	94551
Strawberry					
Sown	Acre	*	*	19.0	*
Harvested	Acre	*	*	15.0	*
Production	Viss	981	974	874	974
Others					
Sown	Acre	639	676	667	689
Harvested	Acre	507	509	502	522
Total					
Sown	Acre	1372	1454	1465	1474
Harvested	Acre	1125	1132	1145	1162

Source: Department of Agricultural Land Management and Statistics.

TABLE 9.14 SOWN AREA, HERVESTED AREA AND PRODUCTION OF VEGETABLES
Years 1995/1996-2014/2015, absolute values in thousand

Crop	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Cabbage									
Sown	Acre	24	46	59	75	80	77	75	78
Harvested	Acre	24	46	59	75	80	77	75	77
Production	Viss	83575	153870	231158	277469	288582	290767	288752	292098
Cauliflower									
Sown	Acre	17	35	61	66	66	67	65	67
Harvested	Acre	17	35	61	66	66	67	65	67
Production	Viss	47615	100064	219222	210141	204405	231063	226324	237402
Lettuce									
Sown	Acre	4	11	16	24	26	29	28	26
Harvested	Acre	4	11	16	24	26	29	28	26
Production	Viss	5110	20998	27120	43077	45600	47056	48085	45322
Mustard (Leaf)									
Sown	Acre	22	38	76	95	94	91	91	85
Harvested	Acre	22	38	76	95	94	91	91	84
Production	Viss	30800	56768	127753	171134	181150	171910	183711	146711
Tomato									
Sown	Acre	150	208	228	277	266	273	279	272
Harvested	Acre	149	208	228	277	266	273	279	272
Production	Viss	195632	473331	580834	810713	786463	845419	845028	822552
Carrot									
Sown	Acre	6	3	7	6	7	7	7	6
Harvested	Acre	6	3	7	6	7	7	7	6
Production	Viss	11063	5146	16239	12111	15797	14425	13257	10165
Radish									
Sown	Acre	15	34	44	56	56	55	52	54
Harvested	Acre	15	34	44	56	56	55	52	54
Production	Viss	31474	85634	125703	180526	171750	158539	154740	167095
Watermelon									
Sown	Acre	12	27	40	47	41	38	45	51
Harvested	Acre	12	27	40	47	41	38	45	51
Production	Viss	33019	63640	126506	151300	131466	113779	141337	144664
Gourd									
Sown	Acre	12	24	38	55	56	58	56	57
Harvested	Acre	12	24	38	55	56	58	56	57
Production	Viss	33725	74344	107302	153657	155286	161378	172886	163568
Asparagus									
Sown	Acre	2	1	1	1	1	1	2	1
Harvested	Acre	2	1	1	1	1	1	2	1
Production	Viss	3743	945	929	2012	1390	1520	2269	2041
Others									
Sown	Acre	181	303	524	637	637	642	666	698
Harvested	Acre	181	303	524	637	635	641	665	698
Total									
Sown	Acre	445	730	1094	1339	1329	1338	1366	1395
Harvested	Acre	444	730	1094	1339	1329	1337	1365	1394

Source: Department of Agricultural Land Management and Statistics.

TABLE 9.15 YIELD PER HARVESTED ACRE OF SELECTED CROPS

Years 1995/1996-2014/2015, absolute values

Crop	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Paddy	46lb(basket)	58	66	71	79	74	74	75	76
Wheat	72lb(basket)	11	14	17	22	22	22	23	23
Maize	55lb(basket)	29	28	47	57	59	59	60	61
Groundnut									
Rain	25lb(basket)	32	35	43	50	49	50	50	50
Winter	25lb(basket)	49	51	57	62	63	63	64	64
Sesamum									
Early	54lb(basket)	5	5	5	8	8	8	8	8
Late	54lb(basket)	7	7	10	12	12	13	13	13
Cotton(lint)									
Wagy i	Viss	87	89	98	107	109	108	111	112
Mahlaing 5/6	Viss	75	65	90	116	118	120	120	117
Long Staple	Viss	148	147	203	476	498	510	515	524
Jute	Viss	226	236	220	217	235	223	234	187
Kenaf	Viss	111	206	257	263	272	227	276	218
Rubber	lb	471	513	530	613	673	687	681	683
Matpe(Black gram)	72lb(basket)	10	11	15	19	16	17	18	18
Pedisein(Green gram)	72lb(basket)	9	9	12	16	15	16	16	16
Bocate(Cow pea)	72lb(basket)	9	11	12	15	15	15	16	16
Peboke(Soy bean)	72lb(basket)	11	12	15	19	19	19	19	19
Pelun	72lb(basket)	8	10	12	15	15	16	16	16
Pesingon(Pigeon pea)	72lb(basket)	7	11	14	16	16	16	16	17
Peyin(Rice bean)	72lb(basket)	7	9	11	13	14	14	14	14
Sadawpe(Garden pea)	72lb(basket)	8	10	13	15	16	16	16	17
Peyazar(Lentil bean)	72lb(basket)	5	6	7	10	10	10	10	11
Penauk(Krishna mung)	72lb(basket)	6	7	8	11	12	12	12	12
Butter bean	69lb(basket)	11	13	14	16	17	17	17	17
Sultani	69lb(basket)	9	11	14	16	16	16	17	18
Sultapya	69lb(basket)	8	11	14	16	16	16	16	16
Gram(Chick pea)	69lb(basket)	8	9	15	18	18	19	19	20
Pebyugale(Duffin bean)	69lb(basket)	8	8	10	13	13	14	14	14
Pegy i(Lablab bean)	69lb(basket)	8	9	12	15	16	16	16	16
Pegya(Lima bean)	69lb(basket)	7	9	10	12	13	13	14	13
Chillies	Viss	138	141	210	252	250	261	265	274
Onion	Viss	1760	2508	3464	2873	3936	3993	3949	4004
Garlic	Viss	838	1102	1507	1781	1805	1824	1830	1859
Potato	Viss	2397	2693	3409	3667	3747	3756	3729	3745
Tobacco(dry)(Virginia)	Viss	215	327	467	322	340	346	331	329
Tobacco(dry)(Myanmar)	Viss	401	420	435	444	453	466	451	467
Sugarcane	long ton	20	18	22	25	25	25	25	25
Tapioca	Viss	2432	2648	3155	3345	3200	3288	3325	3231
Tea	Viss	220	237	268	300	296	298	297	296
Coffee	Viss	100	119	141	168	172	173	177	178

Source: Department of Agricultural Land Management and Statistics.

METHODOLOGY SHEET | **Substituting for opium poppy in border**

Responsible Unit (Service or Structure)	Department of Agriculture
Level of Disaggregation	Union
Study Variables	Sown Areas of Crops substituting for Opium Poppy in border Areas
Classification Variables	Annual and Perennial Crops
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Border Area
Tables	9.16

TABLE 9.16 SOWN AREA OF ANNUAL AND PERENNIAL CROPS SUBSTITUTING FOR OPIUM POPPY IN BORDER AREA

Years 1995/1996-2014/2015, absolute values in acre

Crop	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p.a)
Annual Crops	490511	509879	1440518	2529955	2641224	2330148	2436648	2460985
Paddy	344928	278434	764866	1316039	1389936	1199274	1248232	1126025
Wheat	1455	6206	6836	8301	5701	7741	9117	12616
Buck wheat	-	9907	9408	5395	3315	3909	3512	2750
Maize	52073	61784	158999	275111	312663	274151	335070	365588
Groundnut	9435	12131	45686	97915	109946	105418	93386	107695
Sesamum	2267	8482	32742	42913	39988	39037	35616	37756
Sunflower	2767	503	1879	21259	21379	21738	22571	24770
Other oil Crops	4969	18697	101656	149669	122135	140670	120759	158790
Soybean	21921	36114	58601	155753	153652	145889	141853	129839
Other pulses	5575	23325	113898	139435	155900	120181	133731	152378
Chillies	3583	-	-	20168	19337	17356	14483	16078
Onion	878	-	-	9862	10307	5829	9129	10412
Garlic	4582	-	-	32077	28977	16097	26494	35656
Other Spices	2642	-	62273	9184	9539	9181	7861	9784
Sugarcane	2747	18755	21267	52201	47913	43722	50329	28181
Potato	11412	12391	-	32621	31060	27863	27885	33892
Vegetables	14751	23150	54376	119541	130082	109416	112227	162112
Others	4526	-	8031	42511	49394	42676	44393	46663
Perennial Crops	24742	66528	187612	1233571	1241619	1256768	1270987	1002288
Coffee	1144	1544	5497	7793	7793	7793	7793	13783
Tea	19262	35769	60969	85572	85790	87577	87995	124272
Orange	123	180	10989	12199	12199	12199	12199	12199
Lemon / Lime	85	102	1002	1593	1593	1593	1593	1593
Walnut/Chestnut	132	-	1876	2123	2123	2123	2123	2123
Lychees	15	2968	5047	5102	5102	5102	5102	5102
Mango	84	311	1365	2474	2474	2474	2474	2474
Rubber	-	16833	29975	137107	144937	158299	172100	174736
Others	1441	8821	70892	979608	979608	979608	979608	666006

Source: Department of Agriculture.

Responsible Unit (Service or Structure)	Department of Agricultural Land Management and Statistics, Department of Agriculture, Agricultural Mechanization Department, Myanma Agricultural Development Bank
Level of Disaggregation	Union, Region and State
Study Variables	Utilization of Fertilizer, Distribution of Quality Seeds, Pesticides utilized for Plant Protection, Agricultural Loans, Short term and long term Loans to Cultivators, Equipment for Plant Protection, Agricultural Equipment, Distribution of Tractors
Classification Variables	Type of Fertilizers, Quality Seeds by Crop, Pesticides utilized by Crop, Agricultural Loans by Crop, Equipment for Plant Protection by Type of Commodity, Tractor by Stations
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Agriculture Inputs
Tables	9.17, 9.18, 9.19, 9.20, 9.21, 9.22, 9.23, 9.25

Year	Urea	T-Super	Potash	Compound	Other	Total
1995 - 1996	235397	99960	17514	16610	-	369481
2000 - 2001	239035	14633	9217	1286	-	264171
2005 - 2006	5912	2092	1302	2456	-	11762
2010 - 2011	4588	171	182	766	-	5707
2011 - 2012	924	127	86	616	-	1753
2012 - 2013	21961	11580	5885	49748	4281	93455
2013 - 2014	22597	11900	5449	29935	5087	74968
2014-2015(p)	10431	5208	2492	8304	2007	28442

TABLE 9.18 DISTRIBUTION OF QUALITY SEEDS
Years 1995/1996-2014/2015, absolute values

Particulars	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p.a)
Paddy	Thousand Basket	567	573	-	277	168	111	104	118
Wheat	Basket	3955	4342	-	284	210	-	-	-
Maize	Basket	19442	60641	-	3220	3910	2115	1192	6220
Sorghum	Basket	1359	1655	-	146	190	70	64	-
Pulses									
Matpe(Black gram)	Basket	842	11692	-	1196	2500	1416	1494	2605
Pedisein(Green gram)	Basket	2648	3274	85	266	1020	522	617	2625
Butter bean	Basket	-	-	-	20	150	56	90	-
Gram(Chick pea)	Basket	3091	1544	-	603	950	513	1489	2850
Pesingon(Pigeon pea)	Basket	662	612	81	675	2100	966	2526	6420
Soy bean	Basket	-	-	-	-	-	100	16	84
Pe-Ya-Za(Lentil)	Basket	-	-	-	-	-	60	180	-
Groundnut	Basket	2897	202	2272	120	150	482	643	2025
Sesamum	Basket	5091	660	154	484	2150	443	825	2247
Sunflower	Basket	13389	20562	4023	394	2200	1300	1234	2595
Nigar	Basket	575	182	8	334	500	185	215	500
Mustard	Basket	-	-	-	-	-	-	100	120
Cotton seeds	Thousand Viss	4469	3603	398	574	465	302	381	362
Jute seeds	Basket	5719	3078	1624	750	1000	23	18	24
Sugarcane	Ton	22630	18219	1525	135012	145692	60025	81804	175100
Rubber Sapling	Thousand Nos.	2694	1500	1270	276	110	9411	9386	5533
Mulberry Sapling	Thousand Nos.	4619	2814	3341	786	770	80	80	10
Coffee Sapling	Thousand Nos.	1129	1327	1828	445	285	436	621	632
Tea Sapling	Thousand Nos.	85	6993	1070	-	-	-	-	-
Vegetable Seeds	Kg	1000	4195	2528	69	174	266	619	395
Food Trees Sapling	Thousand Nos.	81	257	374	127	190	80	132	98
Other Edible Crops Sapling	Thousand Nos.	43	2	-	-	-	-	-	-
Palm Oil Sapling	Thousand Nos.	-	-	-	-	111	1229	397	2241
Kenaf Seeds	Basket	-	-	-	-	-	-	473	267

Source: Department of Agriculture.

TABLE 9.19 PESTICIDES UTILIZED FOR PLANT PROTECTION BY CROP
Years 1995/1996-2014/2015, absolute values

Crop	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p.a)
TOTAL	pound	192438	39465	8172	5380705	2619267	8325293	2363844	5971605
	gallon	166868	17523	11566	1283183	1527083	1060489	1203684	1134563
Paddy	pound	127670	-	110	1362281	1883762	5970961	1125917	3062965
	gallon	71568	8388	3653	595716	732086	129514	133429	292979
Wheat	pound	1615	-	352	11993	11177	11344	4590	14325
	gallon	822	-	78	3687	3438	86302	366	2214
Maize	pound	1496	2579	-	6680	7562	14710	223486	47295
	gallon	2364	521	607	25774	26484	86305	4838	18314
Groundnut	pound	15096	3358	37	63427	73039	207554	118556	364540
	gallon	5163	837	371	33895	33254	86353	16520	114608
Sesamum	pound	990	-	-	49163	53065	143504	17819	133646
	gallon	3682	240	289	29796	35324	86324	18654	86218
Sunflower	pound	660	1499	57	33224	43563	113754	4218	99590
	gallon	3381	660	668	25470	26636	86306	1869	15112
Pulses	pound	10890	-	490	1990620	444143	1390484	480133	1734633
	gallon	12936	1242	2346	543400	577953	87861	300409	429804
Cotton	pound	2860	19456	5093	4260	815	150809	43110	199025
	gallon	50175	4868	3108	1033	592	110627	48796	90535
Jute	pound	-	-	-	-	-	-	-	2833
	gallon	503	-	-	-	-	-	7	1201
Sugarcane	pound	770	2185	126	957	353	2445	171326	19744
	gallon	752	74	72	269	142	1192	5238	5756
Potato	pound	16892	-	-	1109234	6305	20440	54680	40909
	gallon	1640	501	114	1089	994	86290	3500	1848
Fruits and Vegetable	pound	9123	9198	1819	47906	52228	132174	115650	204163
	gallon	11748	192	143	12641	13783	127097	19054	52647
Others	pound	4376	1190	88	700960	43255	167114	4359	47937
	gallon	2134	-	117	10413	76397	86318	651004	23327

Source: Department of Agriculture.

TABLE 9.20 **AGRICULTURAL LOANS BY CROP**
Years 1995/1996-2014/2015, absolute values in kyat millions

Crop	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
GRAND TOTAL	9013.79	12124.19	34390.27	190679.89	352721.75	557846.54	1158728.58	1167485.44
CEREALS	6788.12	9524.87	29365.34	157536.51	312697.86	508499.59	1039152.54	1051028.00
Paddy	6605.71	9524.87	29292.06	156494.46	311530.22	507130.31	1035840.60	1047681.70
Wheat	116.60	-	-	-	-	-	-	-
Maize	65.81	-	73.28	1042.05	1167.64	1369.28	3311.94	3346.3
OILSEEDS	1800.70	1526.25	3363.40	17508.79	19452.83	21451.75	43219.68	42345.26
Groundnut	855.59	996.93	1752.42	7101.94	7623.56	9039.59	17145.10	15867.66
Sesamum	850.89	524.83	1562.13	10059.67	11400.85	11906.29	24962.32	25205.40
Sunflower	93.38	-	-	-	-	-	-	-
Mustard	0.84	4.49	48.85	347.18	428.42	505.87	1112.26	1272.20
CONDIMENTS	-	-	-	-	-	-	-	-
Chillies	-	-	-	-	-	-	-	-
Onion	-	-	-	-	-	-	-	-
Garlic	-	-	-	-	-	-	-	-
TOBACCO	-	-	-	-	-	-	-	-
Tobacco	-	-	-	-	-	-	-	-
FIBRES	180.41	362.80	319.09	1405.39	1599.74	1486.33	2348.44	1780.90
Cotton	180.41	362.80	319.09	1405.39	1599.74	1486.33	2348.44	1780.90
OTHERS	244.56	710.27	1342.44	14229.20	18971.32	26408.87	74007.92	72331.28
Pulses	233.66	654.76	1342.44	14229.20	18971.32	26408.87	59674.32	57250.28
Potato	-	-	-	-	-	-	-	-
Sugarcane	9.93	55.51	-	-	-	-	14333.6	15081.00
Jute	0.97	-	-	-	-	-	-	-

Note: Maize is inclusive of Sorghum.

Source: Myanma Agricultural Development Bank.

TABLE 9.21 SHORT TERM AND LONG TERM LOANS TO CULTIVATORS

Years 1995/1996-2014/2015, absolute values

Particulars	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p.a)
TOTAL LOAN	(million Kyat)	836.14	62.60	3261.21	8897.26	7104.98	13206.72	3991.88	3626.30
DRAUGHT CATTLE									
Townships	No.	177	-	-	-	-	-	-	-
Borrowers	No.	15800	-	-	-	-	-	-	-
Heads	No.	16857	-	-	-	-	-	-	-
Loans	(million Kyat)	135	-	-	-	-	-	-	-
BULLOCK CARTS									
Townships	No.	170	-	-	-	-	-	-	-
Borrowers	No.	8115	-	-	-	-	-	-	-
Carts	No.	8115	-	-	-	-	-	-	-
Loans	(million Kyat)	64	-	-	-	-	-	-	-
PUMP SETS									
Townships	No.	130	6	7	32	12	-	2	-
Borrowers	No.	7104	26	25	142	34	-	12	-
Unit	No.	7104	26	25	142	34	-	12	-
Loans	(million Kyat)	267.7	2.04	7.28	68.57	19.24	-	5.71	-
POWER TILLERS									
Townships	No.	-	20	136	150	149	15	9	1
Borrowers	No.	-	83	2474	2847	2444	57	86	1
Unit	No.	-	83	2470	2847	2444	57	86	1
Loans	(million Kyat)	-	36.13	1911.61	4770.45	4195.73	76.13	152.42	1.50
SOLAR-SALT PRODUCTION									
Townships	No.	3	3	3	1	1	1	1	-
Borrowers	No.	534	540	159	107	87	87	86	-
Loans	(million Kyat)	22.19	24.43	75	60	50	50	50	-
COFFEE									
Townships	No.	-	-	-	-	-	1	-	-
Borrowers	No.	-	-	-	-	-	1	-	-
Acre	No.	-	-	-	-	-	-	-	-
Loans	(million Kyat)	-	-	-	-	-	20.00	-	-
GREEN TEA									
Townships	No.	-	-	4	-	-	-	-	-
Borrowers	No.	-	-	853	-	-	-	-	-
Acre	No.	-	-	2234	-	-	-	-	-
Loans	(million Kyat)	-	-	82.41	-	-	-	-	-
THRESHER									
Townships	No.	-	-	5	9	10	1	-	-
Borrowers	No.	-	-	675	26	33	1	-	-
Unit	No.	-	-	4888	26	33	1	-	-
Loans	(million Kyat)	-	-	24.44	51.72	48.35	1.20	-	-

TABLE 9.21 SHORT TERM AND LONG TERM LOANS TO CULTIVATORS (concl'd)
Years 1995/1996-2014/2015, absolute values

Particulars	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p.a)
SPECIAL PROJECT									
Townships	No.	-	-	-	1	1	1	1	1
Borrowers	No.	-	-	-	1	1	1	1	1
Loans	(million Kyat)	-	-	-	1000.00	1200	3000.00	3000	3000.00
SUGARCANE									
Townships	No.	-	-	-	3	2	29	-	-
Borrowers	No.	-	-	1	1878	1304	26035	-	-
Acre	No.	-	-	1	15144	10285	92230	-	-
Loans	(million Kyat)	-	-	200	151.44	102.85	9223.00	-	-
OIL PALM									
Townships	No.	-	-	-	-	-	-	-	-
Borrowers	No.	-	-	4	-	-	-	-	-
Items	No.	-	-	5522	-	-	-	-	-
Loans	(million Kyat)	-	-	42950	-	-	-	-	-
GREEN TEA PROCESSING									
Townships	No.	-	-	3	5	5	5	6	5
Borrowers	No.	-	-	6	3573	4246	4347	4159	3197
Acre	No.	-	-	-	35310	40000	41320	39165	31240
Loans	(million Kyat)	-	-	767.2	706.20	800	826.40	783.3	624.80
ENGINE									
Townships	No.	-	-	5	75	52	6	1	-
Borrowers	No.	-	-	481	787	689	59	1	-
Items	No.	-	-	4390	787	689	59	1	-
Loans	(million Kyat)	-	-	43.9	238.96	188.93	9.90	0.45	-
CITRONELLA GRASS									
Townships	No.	-	-	-	1	-	-	-	-
Borrowers	No.	-	-	-	18	-	-	-	-
Acre	No.	-	-	-	180	-	-	-	-
Loans	(million Kyat)	-	-	-	2.7	-	-	-	-
MAY YU RUBBER PLANTATION									
Townships	No.	-	-	2	-	-	-	-	-
Borrowers	No.	-	-	18	-	-	-	-	-
Acre	No.	-	-	118	-	-	-	-	-
Loans	(million Kyat)	-	-	1.77	-	-	-	-	-
VEHICLE FOR FARM USE									
Townships	No.	-	-	-	83	49	-	-	-
Borrowers	No.	-	-	-	742	179	-	-	-
Acre	No.	-	-	-	742	179	-	-	-
Loans	(million Kyat)	-	-	-	1847.23	449.88	-	-	-
SPECIAL FUND									
Townships	No.	-	-	-	-	-	-	-	-
Borrowers	No.	-	-	-	-	-	-	-	-
Loans	(million Kyat)	5.05	-	-	-	-	-	-	-
LIVESTOCK LOAN									
Loans	(million Kyat)	342.75	-	-	-	-	-	-	-

Source: Myanma Agricultural Development Bank.

TABLE 9.22 EQUIPMENT FOR PLANT PROTECTION (UNION)

Years 1995/1996-2014/2015, absolute values

Commodity	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Total	145	12685	12529	10865	10219	426	1053004	1437079
Duster (Manual)	-	1088	1078	965	909	-	115535	79839
Duster (Power)	-	23	22	11	6	-	44776	124
Sprayer (Manual)	108	9923	9821	8474	8056	407	868543	1177529
Sprayer (Power)	95	559	547	478	425	7	24150	179587
Mist Blower Duster	-	413	403	353	302	12	-	-
Others	-	679	658	584	521	-	-	-

Note: Described Equipment of 2013-2014 are added Government and Private sector.

Source: Department of Agriculture.

TABLE 9.23 AGRICULTURAL EQUIPMENT

Years 1995/1996-2014/2015, absolute values in thousand

Description	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
IMPLEMENTS	9350	9952	10573	10962	10998	11036	11063	11108
Ploughs	2758	2873	3018	3085	3072	3064	3077	3078
Harrows	2834	2987	3126	3182	3183	3200	3196	3211
Mamooties and Spades	3758	4092	4429	4695	4743	4772	4790	4819
MACHINERIES	601	771	875	967	974	992	1002	1022
Seed Drills (Harrow)	71	83	93	94	95	96	97	98
Seed Drills (Plough)	14	17	21	23	23	23	23	23
Rotary Harrows	435	518	571	632	623	628	626	622
Water Pumps	72	142	179	207	221	232	242	262
Tractors	9	11	11	11	12	13	14	17
VEHICLES	1674	1759	1795	1769	1780	1776	1769	1763
Carts	1674	1759	1795	1769	1780	1776	1769	1763

Source: Department of Agricultural Land Management and Statistics.

METHODOLOGY SHEET | **Prices of crops**

Responsible Unit (Service or Structure)	Department of Agriculture
Level of Disaggregation	Union
Study Variables	Prices of selected crops at harvest time
Classification Variables	By type of commodities
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Seasonally
Units	Price of crops
Tables	9.24

TABLE 9.24 PRICES OF SELECTED CROPS AT HARVEST TIME

Years 1995/1996-2014/2015, absolute values in kyat per unit

Crop	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p.a)
Paddy									
Summer	100 Basket	n.a	n.a	n.a	350000	350000	330000	426000	441400
Monsoon	100 Basket	n.a	n.a	n.a	398000	400000	400000	421800	469300
Wheat	Ton	26444	110690	266622	371265	376430	405405	399802	439102
Maize									
Grain	Ton	17363	45014	116072	216454	219888	288605	278384	316654
Cobs	100cobs	350	710	3300	3600	7800	11500	6600	9600
Leaf sheath	Ton	12444	36743	139999	311111	171500	183750	183750	183750
Millet	Ton	12318	22757	87432	259580	234838	224290	317666	354064
Matpe(Black gram)	Ton	43556	166112	395111	664449	688945	462848	551492	732137
Pedisein(Green gram)	Ton	35778	110384	406528	704255	673635	559117	705203	853906
Butter bean	Ton	28985	68216	260034	495241	440924	484697	635443	883015
Bocate(Cow pea)	Ton	25200	91859	287155	432963	525894	413367	436148	514266
Sultani	Ton	26336	62177	245750	303535	460095	428144	481822	508057
Sultapya	Ton	25538	77481	285031	479266	468882	453705	532528	560550
Peboke(Soy bean)	Ton	26289	111548	258844	414592	560892	524516	548921	644771
Gram(Chick pea)	Ton	41832	127549	368463	591095	591095	633845	481247	507863
Pelun	Ton	27706	86470	290888	670573	594789	477975	411468	493702
Pesingon(Pigeon pea)	Ton	37402	114212	269111	698131	661386	534008	467135	573222
Peyin(Rice bean)	Ton	26444	61546	241888	505226	357179	302921	577183	502662
Pebyugale(Duffin bean)	Ton	24900	70548	217507	492046	540931	351462	492378	573537
Pegyi(Lablab bean)	Ton	30949	99815	341194	750850	833923	707492	710911	757834
Sadawpe(Garden pea)	Ton	41231	188403	473511	509819	669348	671920	664081	747008
Peyazar(Lentil bean)	Ton	32667	113293	298666	857353	627705	643015	643015	684444
Penauk(Krishna mung)	Ton	30900	92472	283111	857353	551155	459296	622592	642444
Pegya(Lima bean)	Ton	28812	69494	262956	383413	543167	551155	562339	579153
Groundnut									
Rain	Ton	44280	100090	395136	674791	689165	906717	944901	938739
Winter	Ton	43700	130337	407680	920651	645955	1127768	884318	850483
Sesamum									
Early	Ton	61402	125296	529781	991754	1002573	1175064	1179188	881481
Late	Ton	59918	143586	574103	872663	986610	1147506	1308157	1448450

TABLE 9.24 PRICES OF SELECTED CROPS AT HARVEST TIME (concl'd)
Years 1995/1996-2014/2015, absolute values in kyat per unit

Crop	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p.a)
Mustard	Ton	54785	99744	343777	588480	582350	614309	781122	816666
Sunflower	Ton	40355	104857	382200	675166	723391	723391	587600	693840
Cotton									
Wagyi	Ton	40444	43555	-	-	-	497784	497784	497760
Wagale	Ton	-	-	-	-	-	497784	591119	622200
Mahlaing 5/6	Ton	40444	43555	-	-	-	-	-	-
Long staple	Ton	49778	61185	311110	622222	622222	871122	871122	746640
Jute (d)									
Special grade	Ton	19911	49778	55999	236444	-	-	-	-
First grade	Ton	17422	46667	49778	217778	280000	311115	311115	279990
Second grade	Ton	14933	43555	43555	186667	248889	311115	280004	248880
Third grade	Ton	12444	37333	37333	149333	-	-	-	-
Kenaf	Ton	-	-	-	118222	217778	248889	248889	217770
Rubber	Ton	145600	182448	873600	1411200	1411200	2240000	2240000	1568000
Sugarcane	Ton	1000	2500	7500	18000	30000	30000	30000	30000
Toddy Palm	Ton	55166	52053	622220	703111	560015	560015	435540	497760
Tobacco (Myanmar)	Ton	105777	273126	855552	2082500	2296875	1531250	1298500	1612713
Tobacco (Virginia)	Ton	64294	257204	622220	1544500	1531250	1433250	975713	812788
Betel nut	Ton	186100	388255	1095107	1225000	1347500	1163750	1871188	2246650
Betel leaves	Ton	92201	458680	622220	2958375	1960000	1389150	2032275	2465313
Chillies (Dry)	Ton	186666	327628	1175995	1296050	1358218	1537375	1590050	2339138
Chillies (Green)	Ton	66092	86347	398220	395675	655375	751537	654150	742963
Onion	Ton	30875	47766	404443	252350	252350	311763	245000	382813
Garlic	Ton	84000	279250	572442	1776250	1653750	678037	888125	931000
Potato	Ton	24578	57565	255110	352188	341775	370562	343613	428750
Coffee	Ton	96444	435555	808886	2450000	2450000	2450000	2250937	2358125
Tea (Green)	Ton	74666	244956	640886	490000	796250	796250	1304625	1365875
Coconut	Each	19	64	210	400	400	392	255	311
Tapioca	Ton	15375	15519	174221	155556	153125	159250	220500	2345875
Plantain	Bunch	146	402	970	2730	2050	2474	2080	3167
Thanatphet	Ton	93333	146794	395109	322050	361375	367500	382800	382800
Dhani	100 byits	337	700	11200	12500	18500	14700	11500	12000
Fodder (Straw)	100bundle	520	700	8500	28300	25000	29000	37500	35000

Source: Department of Agriculture.

TABLE 9.25 DISTRIBUTION OF TRACTORS BY STATIONS

Years 1995/1996-2014/2015, absolute values

Region and State	A . T . S		Wheel Tractor							
	No	Location	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Union	Union		2800	2932	2884	2024	1946	1809	1782	2155
Mandalay	63	Amarapura	25	21	25	16	16	16	10	16
	82	Kyaukpadaung	50	32	21	14	14	14	9	11
	81	Kyaukse	25	43	20	18	18	12	10	16
	43	Madaya	30	31	20	16	16	16	11	9
	66	Mahlaing	25	20	20	19	19	12	8	16
	25	Meikhtila	20	23	25	20	20	20	12	9
	6	Myingyan	25	24	30	20	20	20	13	23
	64	Myittha	35	85	79	61	61	61	61	51
	44	Nahtogyi	20	24	20	17	17	17	10	6
	99	Nyaung-U	-	-	25	16	16	16	11	13
	80	Patheingyi	30	28	32	20	20	20	12	9
	67	Pyawbwe	25	18	20	14	14	8	8	13
	74	Sintgaing	25	21	20	16	16	13	10	8
	23	Tada-Oo	20	20	20	12	12	12	7	7
	26	Thazi	25	20	20	16	16	13	11	12
	60	Wundwin	25	25	25	18	18	18	18	20
	28	Yamethin	20	28	20	20	15	12	8	13
		Total	425	463	442	333	328	300	229	252
Naypyitaw	68	Tatkone	25	27	20	20	19	18	16	15
	84	Pyinmana	25	44	35	33	20	7	16	25
	47	Leiway	25	37	30	25	39	24	27	26
		Mechanized Farm Office	-	-	-	-	-	-	-	51
		Total	75	108	85	78	78	49	59	117
Magway	10	Aunglan	45	55	60	20	18	13	13	13
	29	Magway	65	41	40	12	13	13	12	22
	8	Minbu	40	30	20	12	12	15	15	15
	7	Pakokku	45	30	27	13	15	15	17	22
	46	Pwintphyu	30	30	32	16	20	17	19	29
	69	Sinbyukyan	35	30	30	12	13	12	12	12
	71	Taungdwingyi	40	40	35	31	25	18	18	33
		Gant gaw	-	-	20	4	4	5	4	8
		Myothit	-	-	15	-	-	-	-	-
		Total	300	256	279	120	120	108	110	154

TABLE 9.25 DISTRIBUTION OF TRACTORS BY STATIONS (cont'd)

Years 1995/1996-2014/2015, absolute values

Region and State	A.T.S		Wheel Tractor							
	No.	Location	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Sagaing	62	Budalin	25	20	14	14	14	14	10	11
	39	Chaung Oo	25	21	17	11	11	6	9	9
	2	Kalay	50	27	37	17	17	18	14	14
	40	Kanbalu	25	28	20	15	15	10	10	19
	1	Kathar	35	44	39	26	26	26	17	15
	4	Monywa	45	28	23	11	11	10	15	20
	59	Myaung	20	20	20	13	12	9	9	13
	42	Myinmu	20	17	15	16	14	9	7	11
	5	Sagaing	25	27	20	15	13	9	8	12
	22	Salingyi	20	18	15	17	16	13	13	5
	3	Shwebo	30	25	24	22	18	18	18	25
	61	Wetlet	25	22	20	17	13	10	12	22
	21	Ye-Oo	30	38	35	18	17	14	13	28
	41	Yinmabin	25	20	20	14	14	12	12	11
		Tamu	-	-	15	12	12	5	7	7
	Kawlin	-	-	-	7	7	7	6	6	
	Total	400	355	334	245	230	190	180	228	
Kachin	90	Bamaw	-	25	20	21	21	18	15	10
	93	Hopin	-	33	22	13	13	13	13	19
	55	Moegaung	35	32	21	21	19	19	19	10
	79	Myitkyina	65	35	28	24	24	22	22	10
		Shweku	-	-	10	16	16	10	10	11
		Moenyin	-	-	-	10	10	8	8	4
		Putao	-	-	-	6	6	6	6	4
		Taning	-	-	-	15	13	13	13	5
		Waingmaw	-	-	-	8	8	7	7	5
		Total	100	125	101	134	130	116	113	78
Shan	92	Kengtung	-	22	19	18	18	18	18	23
	85	Shwenyaung	40	52	39	41	42	55	58	60
	65	Aungban	30	30	31	20	20	20	20	20
	96	Kyaukme	-	30	25	25	22	21	23	25
	56	Lashio	30	43	30	30	26	23	28	37
		Tachileik	-	-	8	12	12	12	12	17
		Kunlone	-	-	8	8	6	6	5	5
		Minephyat	-	-	9	-	-	-	-	-
		Minesat	-	-	6	-	-	-	-	-
		Nantsan	-	-	27	10	10	11	15	15
		Total	100	177	202	164	156	166	179	202

TABLE 9.25 DISTRIBUTION OF TRACTORS BY STATIONS (cont'd)

Years 1995/1996-2014/2015, absolute values

Region and State	A . T . S		Wheel Tractor							
	No.	Location	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Kayah	86	Loikaw	40	62	53	37	37	37	37	53
		Total	40	62	53	37	37	37	37	53
Kayin	20	Hpa-an	20	21	26	12	15	17	20	27
		Kotkayeik	-	-	10	9	5	5	5	5
		Total	20	21	36	21	20	22	25	32
Mon	54	Mawlamyine	30	37	28	18	12	12	12	21
	88	Thaton	35	37	27	15	13	13	18	24
	37	Beelin	35	44	45	18	19	16	14	24
	83	Kyaikhto	20	22	23	17	17	17	13	13
		Chaungsone	-	-	10	-	-	-	-	-
		Ye	-	-	10	-	-	-	-	-
		Total	120	140	143	68	61	58	57	82
Ayeyarwady	51	Pathein	30	36	22	16	14	15	18	28
	33	Danubyu	26	25	20	19	13	17	17	26
	15	Hinthada	32	30	30	17	17	21	21	23
	9	Kyaungone	32	25	16	15	12	12	13	13
	97	Laputta	-	-	-	5	4	5	5	7
	19	Maubin	25	35	28	15	14	14	14	13
	53	Mawlamyingu	32	25	20	14	13	8	8	8
	13	Myanaung	26	20	25	15	14	14	18	24
	38	Myaungmya	51	16	15	13	13	12	12	12
	52	Nyaungdon	26	29	25	17	16	16	13	13
	57	Pantanaw	26	25	20	18	15	15	14	20
	75	kytelat	-	20	15	9	9	9	9	8
	78	Wakema	37	30	25	18	18	14	14	14
	17	Yegyí	27	32	29	11	10	10	15	23
	49	Zalun	30	22	21	11	11	11	13	12
		Eainme	-	-	15	11	11	10	11	21
		Ingapu	-	-	15	15	12	11	14	14
		Laymyaknar	-	-	14	10	13	12	14	14
		Total	400	370	355	249	229	226	243	293
Rakhine	72	Sittwe	30	42	35	27	27	27	24	30
	89	Kyauktaw	30	32	38	26	26	28	27	45
		Kyaukphyu	-	-	-	5	5	5	5	5
		Total	60	74	73	58	58	60	56	80

TABLE 9.25 DISTRIBUTION OF TRACTORS BY STATIONS (concl'd)

Years 1995/1996-2014/2015, absolute values

Region and State	A.T.S		Wheel Tractor							
	No.	Location	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Bago	98	Oaktwin	-	-	25	18	18	15	25	32
	16	Oakpho	30	26	22	11	11	11	13	13
	27	Minhla	30	20	20	15	12	13	13	23
	34	Ohn-hne	20	30	25	18	18	16	14	14
	50	Waw	30	29	31	20	20	15	10	15
	12	Nyaunglaybin	30	30	25	18	16	16	13	23
	70	Kyauktaga	30	34	20	10	10	10	9	11
	58	Paukkhaung	30	37	40	19	19	20	18	18
	24	Daik U	30	30	30	28	25	25	23	38
	30	Pyay	50	44	61	27	27	23	23	23
	45	Nattalin	30	20	20	15	15	17	16	16
	14	Tharyarwady	30	24	35	18	17	13	19	26
	32	Gyobingauk	30	20	25	16	15	12	15	25
	76	Moenyio	20	22	25	14	11	12	12	12
	11	Taungoo	40	41	38	16	16	15	35	25
	73	Tanatbin	30	26	25	20	18	12	12	12
	31	Payagyi	50	37	26	12	11	14	14	14
	48	Yedashay	40	54	39	25	25	18	14	14
	87	Phyu	50	43	64	26	26	22	18	36
	94	Thegone	-	29	35	26	26	23	20	20
	Total		600	596	631	372	356	322	336	410
Yangon	35	Htauk kyant	45	31	31	16	16	21	21	24
	77	Taikkyi	45	45	22	17	17	17	19	27
	18	Thanlyin	45	68	32	31	31	33	34	39
	36	Kawhmu	25	28	18	9	7	7	7	5
		Htantabin	-	-	10	5	5	5	5	3
		Mobine Station	-	-	-	50	50	55	55	54
	Total		160	172	113	128	126	138	141	152
Tanintharyi	91	Dawei	-	13	18	10	10	10	10	15
	95	Myeik	-	-	19	7	7	7	7	7
		Boatpyin	-	-	-	-	-	-	-	-
		Total		-	13	37	17	17	17	17

Source: Agricultural Mechanization Department.

Responsible Unit (Service or Structure)	Department of Agriculture, Prisons Department, Office of the Ministry of Defence, Co-operative Department, Livestock Breeding and Veterinary Department, Department of Fisheries
Level of Disaggregation	Union
Study Variables	Livestock breeding, Raising Crocodile by size
Classification Variables	Cattle, Buffalo, Sheep & Goat, Pig, Duck, Turkey, Geese, Muscovy Duck, Bar-rock, Crocodile by size
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Livestock, Crocodile
Tables	9.26, 9.41

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Cattle	9862	10982	12150	13609	14088	14559	15046	15543
Buffalo	2203	2441	2710	2977	3097	3211	3321	3426
Sheep & Goat	1504	1807	2437	4084	4706	5370	6124	6945
Pig	2970	3974	5786	9416	10497	11600	12725	13932
Fowl	28452	47755	84829	156407	176839	196641	219377	258194
Duck	5014	6556	9271	14051	15507	16941	18442	20128
Turkey, Geese, Muscovy Duck and Bar-rock	855	902	1439	1751	1966	2182	2441	2735

METHODOLOGY SHEET | **Production and Fisheries**

Responsible Unit (Service or Structure)	Department of Agriculture, Prisons Department, Office of the Ministry of Defence, Co-operative Department, Livestock Breeding and Veterinary Department, Department of Fisheries
Level of Disaggregation	Union
Study Variables	Production of Meat, Milk and Eggs, Fish and Prawns, Area of Fish and Prawn Ponds, Leasable Fisheries and Production, Hatcheries and Distribution of Fingerlings
Classification Variables	By type of meat, eggs, milks, fresh water fisheries & marine water fisheries
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Livestock Production and Fisheries
Tables	9.27, 9.31, 9.32, 9.33, 9.34

TABLE 9.27 **PRODUCTION OF MEAT, MILK AND EGG**
Years 1995/1996-2014/2015, absolute values

Particulars	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
TOTAL MEAT	Thousand Viss	147663	276820	681920	1213699	1276630	1399934	1534487	1693784
Beef	Thousand Viss	30585	44079	79553	143499	155524	170158	185809	202286
Mutton	Thousand Viss	4669	7119	13328	25685	29098	32478	36381	41342
Pork	Thousand Viss	39878	73517	203153	358451	379126	411823	454542	510902
Fowl meat	Thousand Viss	61269	132809	345731	622112	646352	710893	778318	854183
Duck meat	Thousand Viss	10189	17944	37425	60118	62403	70259	74872	79180
Turkey, Geese, Muscovy- Duck and Bar-rock	Thousand Viss	1073	1352	2730	3834	4127	4323	4565	5891
TOTAL EGGS	Thousand Number	1090468	2842395	4395990	7827636	8506513	9050382	9871629	10766150
Fowl egg	Thousand Number	940179	2500684	3962561	7126154	7743377	8247644	8990321	9827700
Duck egg	Thousand Number	150289	341711	433429	701482	763136	802738	881308	938450
MILK	Thousand Viss	336024	452597	601684	981664	1020035	1114159	1202147	1325743
Fresh Milk ^{a/}	Thousand Viss	336024	452597	601684	981664	1020035	1114159	1202147	1325743

a/ Includes buffaloes milk

Sources: 1. Department of Agriculture.
2. Prisons Department.
3. Office of the Ministry of Defence.
4. Co-operative Department.
5. Livestock Breeding and Veterinary Department.

METHODOLOGY SHEET | **Production of Leather, Feather, Pearl, Shell and Honey**

Responsible Unit (Service or Structure)	Livestock Breeding and Veterinary Department, Myanma Pearl Enterprise
Level of Disaggregation	Union
Study Variables	Production of Leather, Feather, Pearl and Shell, Honey and Number of Bee Colonies
Classification Variables	Leather, Feather, Pearl and Shell Production, Honey and by Products, Bee Colonies
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Production from Animal
Tables	9.28, 9.29, 9.35, 9.36, 9.37

TABLE 9.28 **PRODUCTION OF FEATHER (PRIVATE SECTOR)**
Years 1995/1996-2014/2015, absolute values in thousand pound

Year	Production
1995-1996	466
2000-2001	722
2005-2006	1779
2010-2011	3025
2011-2012	3321
2012-2013	3506
2013-2014	3719
2014-2015	4021

Source: Livestock Breeding and Veterinary Department.

TABLE 9.29 PRODUCTION OF LEATHER (PRIVATE SECTOR)

Years 1995/1996-2014/2015, absolute values in thousand

Year	Hide and Skin	Skin (Goat and Sheep)
1995-1996	494	828
2000-2001	661	1172
2005-2006	1150	1924
2010-2011	1868	3175
2011-2012	2037	3475
2012-2013	2150	3740
2013-2014	2297	4041
2014-2015	2477	4457

Source: Livestock Breeding and Veterinary Department.

METHODOLOGY SHEET | **Production of Feed Mill Plants, Fishing Gear**

Responsible Unit (Service or Structure)	Livestock Breeding and Veterinary Department, Department of Fisheries
Level of Disaggregation	Union
Study Variables	Production of Feed Mill Plants, Fishing Vessel (off shore), Fishing Vessel (in shore) and Fishing Gear
Classification Variables	Raw feed, complete feed, fishing vessel (off shore), Fishing Vessel (in shore) and Fishing Gear
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Animal Feed Mill Plant, Fishing Gear
Tables	9.30, 9.39

Plant Name	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Danyingon								
Raw Feed	5989	1669	771	103	76	45	148	-
Complete Feed	7036	4289	10048	7473	10804	622	48	-
Ywathagyi								
Raw Feed	-	90	148	34	17	12	5	-
Complete Feed	6300	1886	4554	4818	4552	2495	904	-
Tayaw								
Raw Feed	313	210	615	-	-	-	-	-
Complete Feed	410	-	-	-	-	-	-	-
Mandalay								
Raw Feed	1155	1254	1491	1446	2141	1274	45	-
Complete Feed	-	161	971	2407	1941	1155	167	-
Daik U								
Raw Feed	-	273	-	-	-	-	-	-
Complete Feed	4816	4302	26807	13181	13092	11266	6106	-
Hlewga								
Raw Feed	-	-	421	5774	7	817	-	-
Complete Feed	-	-	29996	23541	11015	1512	-	-
Total								
Raw Feed	7457	3496	3446	7357	2241	2148	198	-
Complete Feed	18562	10638	72376	51420	41404	17050	7225	-

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
TOTAL	412385	785495	1580051	2548037	2742433	2888192	3091088	3256077
Fresh Water Fisheries	133503	215054	738141	1220107	1313845	1367083	1436245	1508179
Fish Culture	43791	70911	351894	508254	550521	569152	590506	612168
Leasable Fisheries	37359	55660	93447	153025	173086	177593	186438	193127
Open Fisheries	52353	88483	292800	558828	590238	620338	659301	702884
Marine Fisheries	278882	570441	841910	1327930	1428588	1521109	1654843	1747898
In-shore Fishing	103186	211063	311507	491334	528578	562810	612292	646722
Off-shore Fishing	175696	359378	530403	836596	900010	958299	1042551	1101176

Region and State	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
TOTAL	412385	785495	1580051	2548037	2742433	2888192	3091088	3256077
Kachin State	3329	4371	11742	17906	17157	18562	18997	19432
Kayah State	-	5	410	716	729	806	826	858
Kayin State	1766	1999	5763	9087	9809	10672	11542	12645
Chin State	11	50	457	732	794	855	1120	1145
Sagaing Region	10835	15809	34878	57264	66835	69204	70704	77844
Tanintharyi Region	113252	309205	471552	703135	758432	819485	918340	983900
Bago Region	27716	37378	131013	210346	235007	239130	252819	262178
Magway Region	2384	3034	5470	10080	10936	11045	11130	11170
Mandalay Region	11158	15450	27814	45851	46566	47106	45004	45449
Mon State	22546	26124	90173	165404	183833	172988	174492	174370
Rakhine State	33785	59856	96687	152507	162433	162392	165889	170475
Yangon Region	34788	40163	149619	226238	244284	265357	285889	307376
Shan State	940	1745	3449	6265	6405	6572	6768	7013
Ayeyarwady Region	149875	270306	551024	942506	999213	1064018	1124808	1179485
Nay Pyi Taw	-	-	-	-	-	-	2760	2737

Particulars	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Area of Fish and prawn Ponds	Acre	95007	131312	405855	448608	450244	451535	452165	457538
Production of Fish and prawn Ponds	Thousand Viss	43791	70911	351894	508254	550521	569152	590506	612168
Total Area of Leased Fisheries	Acre	3374	3483	3452	3721	3726	3729	3290	3304
Production of Leased Fisheries	Thousand Viss	37359	55660	93447	153025	173086	177593	186438	193127

Particulars	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Area of hatcheries	Acre	218	218	755	778	779	779	810	810
Fingerlings distribution	Thousand Nos	166346	267490	645528	796253	750369	789623	551406	574937
(a)Mrigal (Ngagyin)	Thousand Nos	122752	201728	575043	712371	701146	744045	509492	536336
(b)Common Carp (Shwewa Ngagyin)	Thousand Nos	43594	65762	70485	83882	49223	45578	41914	38601

TABLE 9.35 PEARL AND SHELL PRODUCTION
Years 1995/1996-2014/2015, absolute values

Year	Pearl (Momme)	Shell (Ton)
1995-1996	3971	28.60
2000-2001	5990	34.29
2005-2006	177692	85.16
2010-2011	291694	74.62
2011-2012	290985	106.22
2012-2013	302543	134.43
2013-2014	351641	160.13
2014-2015	424628	157.01

Source: Myanma Pearl Enterprise.

TABLE 9.36 PRODUCTION OF HONEY AND BY-PRODUCTS
Years 1995/1996-2014/2015, absolute values in Pound

Year	Honey	Medicated	Food stuff
1995-1996	253451	22335	295999
2000-2001	456866	67034	472604
2005-2006	968000	98940	385498
2010-2011	3656300	92941	70688
2011-2012	4841113	269003 *	93453 *
2012-2013	5456511	275220 *	55242 *
2013-2014	6617242	88572 *	11000 *
2014-2015	7860110	80674 *	36410 *

*Includes Private Sector

Source: Livestock Breeding and Veterinary Department.

Year	State	Private	Total Bee Colonies
1995-1996	6807	3857	10664
2000-2001	10600	6289	16889
2005-2006	5870	12725	18595
2010-2011	8150	48350	56500
2011-2012	8250	57590	65840
2012-2013	8350	65048	73398
2013-2014	6000	73356	79356
2014-2015	6000	114226	120226

**Responsible Unit
(Service or Structure)**

Livestock Breeding and Veterinary Department, Department of Fisheries

Level of Disaggregation

Union, Region and State

Study Variables

Animal health services by the livestock breeding and veterinary department, Artificial insemination of cow by Region and State, Animal Feed Requirements, Production of Veterinary Medicine Plant

Classification Variables

Dosages of vaccination, Dosages of treatment, animal feed, medicine plant

Type of Dissemination

Publication (Book and CD Rom), on line databanks

Frequency of Dissemination

Yearly

Frequency of Data Collection

Yearly

Units

Animal protect

Tables

9.38, 9.40, 9.42, 9.43

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Dosages of vaccination								
Cattle	7047	4527	5659	6527	7892	8808	7571	7100
Pig	866	651	681	753	807	832	848	815
Fowl	16475	44994	101281	121782	125729	34651	25832	31645
Dosages of treatment								
Cattle	517	544	524	699	701	756	793	873
Pig	574	619	724	830	860	930	929	1024
Fowl	1419	1514	2038	2458	2239	2438	2099	2651

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Fishing Vessel (Off-shore)	1694	1987	2022	2047	2230	2452	2736	2570
Fishing Vessel (In-shore)	11615	26099	30460	29371	27751	24914	26222	25729
Fishing Gear (One set of net)	14561	25590	31397	31101	28904	27638	30648	29362

TABLE 9.40 ARTIFICIAL INSEMINATION OF COW BY REGION AND STATE

Years 1995/1996-2014/2015, absolute values

Region and State	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Total	71848	22056	6104	5984	4951	5551	30069	32728
Nay Pyi Taw	-	-	-	-	-	209	1040	2222
Kachin State	-	-	-	-	-	-	99	112
Kayah State	-	-	-	-	-	-	150	166
Kayin State	-	-	-	-	-	-	156	253
Chin State	-	-	-	-	-	-	111	109
Sagaing Region	6929	712	66	240	125	117	2079	1930
Tanintharyi Region	-	-	-	-	-	-	289	184
Bago Region	11166	3033	311	511	629	535	2253	4882
Magway Region	6835	1301	74	-	-	-	1858	1484
Mandalay Region	29960	12857	3088	2458	2043	2044	10514	6395
Mon State	5022	1779	182	495	461	438	1042	1347
Rakhine State	28	-	-	-	-	-	87	176
Yangon Region	5799	1836	2358	2280	1693	2208	9680	12084
Shan State	1341	-	-	-	-	-	698	511
Ayeyarwady Region	4768	538	25	-	-	-	13	873

Source: Livestock Breeding and Veterinary Department.

TABLE 9.41 NUMBER OF RAISING CROCODILE BY SIZE

Years 1995/1996-2014/2015, absolute values

Size	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Total	896	782	774	501	604	570	500	517
1- feet	308	188	305	23	130	155	75	86
2 - feet	154	35	70	44	44	37	49	49
3 - feet	113	92	25	75	70	29	8	10
4 - feet	70	91	61	116	116	112	77	78
5 - feet	61	114	82	75	78	77	66	41
6 - feet	38	77	87	33	35	30	50	48
7 - feet	14	23	54	30	28	27	65	81
8 - feet	22	5	18	56	54	54	60	74
9 - feet	10	6	8	20	20	20	20	20
10 - feet	35	27	26	15	15	15	15	15
10 - feet (above)	71	50	38	14	14	14	15	15
In the Ponds	-	74	-	-	-	-	-	-

Source: Department of Fisheries.

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Straw	13738	8402	16325	18117	18738	19406	19321	20812
Paddy	47	50	56	65	68	72	61	79
Broken rice	452	576	4470	8462	9717	11123	10458	13305
Bran	246	256	1088	1436	1544	1645	1333	1739
Cow bran	875	1165	1792	2822	3137	3478	3587	4273
Prawn dust	140	235	476	998	1103	1194	908	1384
Maize	80	113	168	279	326	371	298	486
Oil cake	210	155	1009	1878	2019	2159	1987	2471
Chick pea and Pigeon pea bran	20	24	70	118	135	156	191	223
Salt	105	80	262	333	340	363	365	416

Year	Dietetic	Therapeutic	Anthelmintic	Egg Promotor	Feed Supplement
1995-1996	3000	6200	700	5000	1835
2000-2001	8150	6314	385	14000	39000
2005-2006	19687	14865	270	12614	255066
2010-2011	19118	20829	739	9800	192607
2011-2012	12650	23534	735	7200	210365
2012-2013	48920	14301	1892	7550	126158
2013-2014	8564	15815	688	9295	137642
2014-2015	1584	3486	265	3088	67458



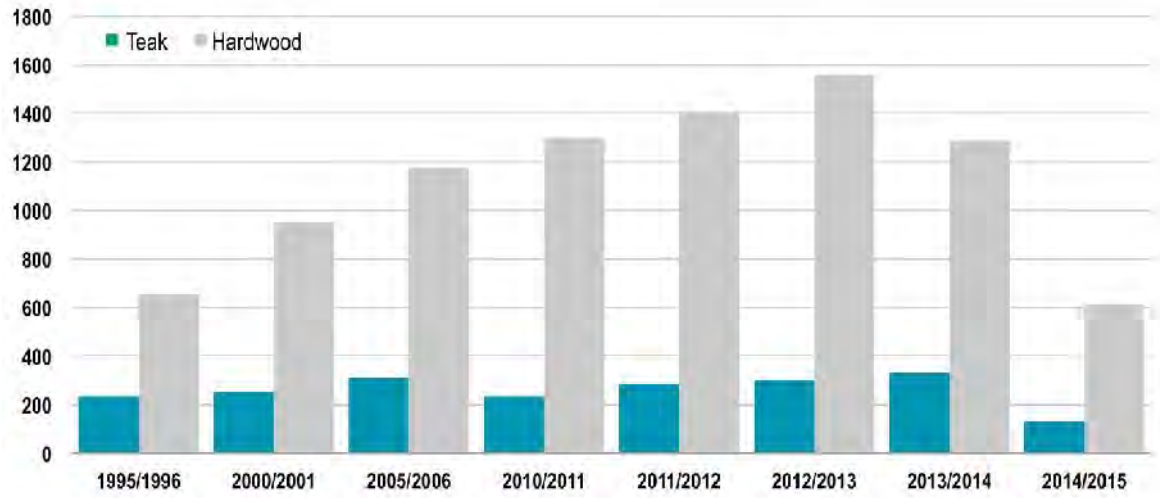
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Forestry

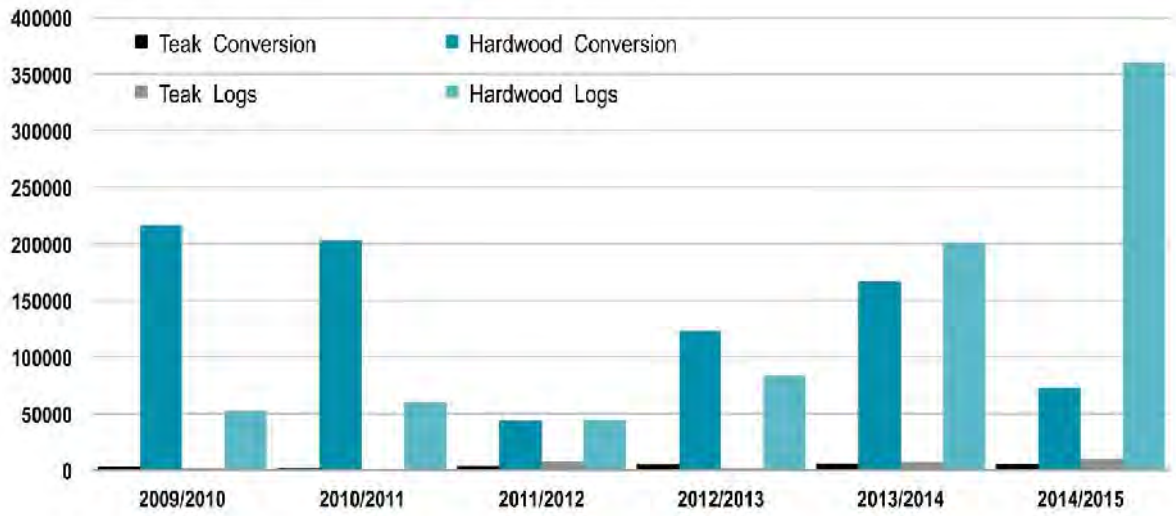


Around **45.04%** of devoted total land was **forest** cover area, approximately **117,655 square-miles** in 2014-2015. | **Permanent forest estate** increased by **0.4%** in 2014-2015. | Major forest productions were **Teak** and **Hardwood Logs**, with a production of **128,220** and **613,527** cubic tons respectively in 2014-2015. | Working **elephants** used in **timber** extraction increased by **5.7%** in 2014-2015 as compared to the previous period.

Cubic ton in thousand



Cubic ton



FORESTRY

METHODOLOGY SHEET | **Forest Cover and Permanent Forest**

Responsible Unit (Service or Structure)	Department of Forest
Level of Disaggregation	Union, Region and State
Study Variables	Total Land Area, Permanent Forest estate, Reserved Forest, protected Public Forest, Forest Cover
Classification Variables	Total Land Area, Reserved Forest & Protected Public Forest Area, Protected Area System, Forest Cover Area
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Forest Resources
Tables	10.01, 10.02, 10.03

TABLE 10.01 PERMANENT FOREST ESTATE BY REGION AND STATE
Years 2007/2008-2014/2015, absolute values in Square-mile

Region and State	Year	Total Land Area	Permanent Forest Estate		
			Reserved Forest & Protected Public Forest Area	Protected Area System (PAS)	Total
Union	2007-2008	261228	62489.38	10275.52	72764.90
	2008-2009	261228	62801.89	10275.52	73077.41
	2009-2010	261228	63048.86	10275.53	73324.39
	2010-2011	261228	62748.95	14631.17	77380.12
	2011-2012	261228	63976.89	14631.14	78608.03
	2012-2013	261228	64243.03	14631.11	78874.14
	2013-2014	261228	65351.13	14642.47	79993.60
	2014-2015(p)	261228	65319.29	15021.66	80340.95
Kachin State	2007-2008	34379	5833.00	6053.81	11886.81
	2008-2009	34379	6017.73	6053.81	12071.54
	2009-2010	34379	6193.42	6053.80	12247.22
	2010-2011	34379	6294.85	7726.80	14021.65
	2011-2012	34379	7083.98	7726.80	14810.78
	2012-2013	34379	7208.73	7726.80	14935.53
	2013-2014	34379	7206.87	7726.80	14933.67
	2014-2015(p)	34379	7204.41	6053.80	13258.21
Kayah State	2007-2008	4530	2451.79	-	2451.79
	2008-2009	4530	2451.79	-	2451.79
	2009-2010	4530	2451.69	-	2451.69
	2010-2011	4530	2449.61	-	2449.61
	2011-2012	4530	2449.61	-	2449.61
	2012-2013	4530	2449.61	-	2449.61
	2013-2014	4530	2443.24	-	2443.24
	2014-2015(p)	4530	2441.91	-	2441.91
Kayin State	2007-2008	11731	3442.00	115.48	3557.48
	2008-2009	11731	3485.78	115.48	3601.26
	2009-2010	11731	3499.66	115.50	3615.16
	2010-2011	11731	3492.37	115.50	3607.87
	2011-2012	11731	3492.37	115.50	3607.87
	2012-2013	11731	3492.37	115.50	3607.87
	2013-2014	11731	3473.65	115.50	3589.15
	2014-2015(p)	11731	3469.54	115.50	3585.04
Chin State	2007-2008	13907	2031.51	-	2031.51
	2008-2009	13907	2031.51	-	2031.51
	2009-2010	13907	2031.51	-	2031.51
	2010-2011	13907	1995.70	275.50	2271.20
	2011-2012	13907	1995.62	275.50	2271.12
	2012-2013	13907	1995.62	275.50	2271.12
	2013-2014	13907	1991.46	325.93	2317.39
	2014-2015(p)	13907	1997.57	325.78	2323.35

TABLE 10.01 PERMANENT FOREST ESTATE BY REGION AND STATE
Years 2007/2008-2014/2015, absolute values in Square-mile

Region and State	Year	Total Land Area	Permanent Forest Estate		
			Reserved Forest & Protected Public Forest Area	Protected Area System (PAS)	Total
Sagaing Region	2007-2008	36534	11102.82	1630.73	12733.55
	2008-2009	36534	11102.82	1630.73	12733.55
	2009-2010	36534	11108.96	1630.73	12739.69
	2010-2011	36534	11121.56	4130.51	15252.07
	2011-2012	36534	11273.23	4130.51	15403.74
	2012-2013	36534	11320.86	4130.51	15451.37
	2013-2014	36534	11348.03	4126.92	15474.95
	2014-2015(p)	36534	11479.95	5799.89	17279.84
Tanintharyi Region	2007-2008	16736	4859.21	754.45	5613.66
	2008-2009	16736	4858.42	754.45	5612.87
	2009-2010	16736	4855.77	754.45	5610.22
	2010-2011	16736	4854.25	754.46	5608.71
	2011-2012	16736	4939.82	754.46	5694.28
	2012-2013	16736	4936.03	754.46	5690.49
	2013-2014	16736	5300.62	754.46	6055.08
	2014-2015(p)	16736	5299.58	754.46	6054.04
Bago Region	2007-2008	15214	6284.42	40.00	6324.42
	2008-2009	15214	6284.42	40.00	6324.42
	2009-2010	15214	6284.03	40.00	6324.03
	2010-2011	15214	6206.89	40.00	6246.89
	2011-2012	15214	6206.87	40.00	6246.87
	2012-2013	15214	6206.87	40.00	6246.87
	2013-2014	15214	6185.90	40.00	6225.90
	2014-2015(p)	15214	6171.44	419.59	6591.03
Magway Region	2007-2008	17305	4480.09	215.10	4695.19
	2008-2009	17305	4479.62	215.10	4694.72
	2009-2010	17305	4459.43	215.10	4674.53
	2010-2011	17305	4049.39	180.96	4230.35
	2011-2012	17305	4060.00	180.96	4241.00
	2012-2013	17305	4059.87	180.96	4240.83
	2013-2014	17305	4074.73	181.59	4256.32
	2014-2015(p)	17305	4075.48	181.59	4257.07
Mandalay Region	2007-2008	14295	4030.27	187.78	4218.05
	2008-2009	14295	4030.81	187.78	4218.59
	2009-2010	14295	3851.89	187.78	4039.67
	2010-2011	14295	3712.13	130.08	3842.21
	2011-2012	14295	3714.08	130.08	3844.16
	2012-2013	14295	4835.24	130.06	4965.30
	2013-2014	14295	4811.31	130.06	4941.37
	2014-2015(p)	14295	4782.00	175.61	4957.61

TABLE 10.01 PERMANENT FOREST ESTATE BY REGION AND STATE (concl'd)

Years 2007/2008-2014/2015, absolute values in Square-mile

Region and State	Year	Total Land Area	Permanent Forest Estate		
			Reserved Forest & Protected Public Forest Area	Protected Area System (PAS)	Total
Mon State	2007-2008	4748	838.23	69.56	907.79
	2008-2009	4748	837.85	69.56	907.41
	2009-2010	4748	837.84	69.56	907.40
	2010-2011	4748	832.32	69.56	901.88
	2011-2012	4748	832.31	69.56	901.87
	2012-2013	4748	832.31	69.55	901.86
	2013-2014	4748	829.19	69.05	898.24
	2014-2015(p)	4748	828.26	69.05	897.31
Rakhine State	2007-2008	14200	2635.00	677.88	3312.88
	2008-2009	14200	2634.79	677.88	3312.67
	2009-2010	14200	2650.54	677.88	3328.42
	2010-2011	14200	2650.54	677.88	3328.42
	2011-2012	14200	2650.54	677.88	3328.42
	2012-2013	14200	2650.54	677.88	3328.42
	2013-2014	14200	2622.41	677.88	3300.29
	2014-2015(p)	14200	2617.41	677.88	3295.29
Yangon Region	2007-2008	3927	427.78	2.41	430.19
	2008-2009	3927	426.92	2.41	429.33
	2009-2010	3927	418.31	2.41	420.72
	2010-2011	3927	415.09	2.41	417.50
	2011-2012	3927	415.08	2.41	417.49
	2012-2013	3927	415.04	2.41	417.45
	2013-2014	3927	414.53	2.41	416.94
	2014-2015(p)	3927	413.96	2.41	416.37
Shan State	2007-2008	60155	11292.54	475.20	11767.74
	2008-2009	60155	11378.71	475.20	11853.91
	2009-2010	60155	11625.09	475.20	12100.29
	2010-2011	60155	11893.98	474.39	12368.37
	2011-2012	60155	12083.11	474.36	12557.47
	2012-2013	60155	12261.15	474.36	12735.51
	2013-2014	60155	13360.94	438.75	13799.69
	2014-2015(p)	60155	13374.30	392.98	13767.28
Ayeyarwady Region	2007-2008	13567	2780.72	53.12	2833.84
	2008-2009	13567	2780.72	53.12	2833.84
	2009-2010	13567	2780.72	53.12	2833.84
	2010-2011	13567	2780.27	53.12	2833.39
	2011-2012	13567	2780.27	53.12	2833.39
	2012-2013	13567	2780.27	53.12	2833.39
	2013-2014	13567	2480.26	53.12	2533.38
	2014-2015(p)	13567	2341.33	53.12	2394.45

Source: Department of Forest.

Year	RF and PPF Area at the beginning of the year	Extension of RF and PPF Area during the year	RF and PPF Area written off during the year	RF and PPF Area at the end of the year
2007-2008	61355	1183	49	62489
2008-2009	62489	322	9	62802
2009-2010	62802	494	247	63049
2010-2011	63049	630	930	62749
2011-2012	62749	1254	26	63977
2012-2013	63977	395	129	64243
2013-2014	64243	1633	525	65351
2014-2015(p.a)	65351	193	225	65319

Year	Forest Cover Area (Sq-mile)	Forest Cover Area (% of total land area)
2000-2001	134626	51.54
2001-2002	133432	51.08
2002-2003	132237	50.62
2003-2004	131043	50.16
2004-2005	129848	49.71
2005-2006	128653	49.25
2006-2007	127458	48.79
2007-2008	126263	48.33
2008-2009	125067	47.88
2009-2010	123872	47.42
2010-2011	122677	46.96
2011-2012	121482	46.50
2012-2013	120287	46.05
2013-2014	117655	45.04
2014-2015	117655	45.04

TABLE 10.04 TEAK AND HARDWOOD LOGS EXTRACTION BY REGION AND STATE

Years 1995/1996-2014/2015, absolute values in Cubic Ton

Region and State	Description	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
UNION TOTAL	Total	887949	1201100	1484060	1530402	1692408	1858187	1613739	741747
	Teak	232397	250500	307060	232517	287293	300083	329315	128220
	Hardwood	655552	950600	1177000	1297885	1405115	1558104	1284424	613527
Kachin State	Total	32317	77031	69771	161196	120235	92078	2181	19975
	Teak	14032	35869	2298	684	-	480	-	2011
	Hardwood	18285	41162	67473	160512	120235	91598	2181	17964
Kayah State	Total	13295	5655	3574	9438	12213	17872	24141	18414
	Teak	1870	2183	-	2390	3104	6490	9555	9882
	Hardwood	11425	3472	3574	7048	9109	11382	14586	8532
Kayin State	Total	23942	18608	11524	10997	11687	12019	12700	1518
	Teak	8997	4423	4389	362	405	519	254	30
	Hardwood	14945	14185	7135	10635	11282	11500	12446	1488
Chin State	Total	11360	20775	2797	4864	4864	3505	1406	8389
	Teak	9523	14646	-	-	-	-	-	873
	Hardwood	1837	6129	2797	4864	4864	3505	1406	7516
Sagaing Region	Total	144136	248032	356278	465309	549008	636969	455357	288518
	Teak	54584	74471	61978	38310	49418	46470	61173	29072
	Hardwood	89552	173561	294300	426999	499590	590499	394184	259446
Tanintharyi Region	Total	18903	37122	31349	29333	68806	129867	176219	54431
	Teak	-	-	-	-	-	-	3	-
	Hardwood	18903	37122	31349	29333	68806	129867	176216	54431
Bago Region	Total	293800	336718	361579	276483	336043	412640	293416	92678
	Teak	60933	53263	59379	37072	48616	84486	48195	16233
	Hardwood	232867	283455	302200	239411	287427	328154	245221	76445

TABLE 10.04 TEAK AND HARDWOOD LOGS EXTRACTION BY REGION AND STATE (concl'd)
 Years 1995/1996-2014/2015, absolute values in Cubic Ton

Region and State	Description	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
Magway Region	Total	63361	92701	65263	47396	48554	42034	47765	23663
	Teak	26262	14724	1532	1030	2634	1742	6986	2854
	Hardwood	37099	77977	63731	46366	45920	40292	40779	20809
Mandalay Region	Total	82725	86186	257708	261464	246189	251752	342526	150269
	Teak	14846	9587	135006	103124	130040	128280	138152	44209
	Hardwood	67879	76599	122702	158340	116149	123472	204374	106060
Nay Pyi Taw	Total	-	-	-	-	32375	29168	25879	9850
	Teak	-	-	-	-	2639	4480	2451	1075
	Hardwood	-	-	-	-	29736	24688	23428	8775
Mon State	Total	1817	2194	12450	10737	13511	16084	12954	5202
	Teak	-	-	-	-	77	21	-	4
	Hardwood	1817	2194	12450	10737	13434	16063	12954	5198
Rakhine State	Total	9504	14762	17767	14599	17264	13055	20038	4172
	Teak	-	2143	-	-	360	232	-	330
	Hardwood	9504	12619	17767	14599	16904	12823	20038	3842
Yangon Region	Total	15464	-	-	12714	-	-	-	-
	Teak	776	-	-	-	-	-	-	-
	Hardwood	14688	-	-	12714	-	-	-	-
Shan State	Total	113502	165970	209831	164420	169227	153389	140921	52762
	Teak	38770	36070	41238	49341	49900	26397	62483	21632
	Hardwood	74732	129900	168593	115079	119327	126992	78438	31130
Ayeyarwady Region	Total	63823	95346	84169	61452	62432	47755	58236	11906
	Teak	1804	3121	1240	204	100	486	63	15
	Hardwood	62019	92225	82929	61248	62332	47269	58173	11891

Source: Myanmar Timber Enterprise.

Responsible Unit (Service or Structure)	Myanma Timber Enterprise
Level of Disaggregation	Union, Region and State
Study Variables	Extraction, Processing, Production, Distribution
Classification Variables	Teak and Hardwood (Logs, Sawn Timber), Extraction, Processing, Production, Distribution
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Myanma Timber Enterprise Resources
Tables	10.04, 10.05, 10.11, 10.12, 10.13, 10.14

Year	Teak				Hardwood			
	Felling	Input	Outturn	Arrival	Felling	Input	Outturn	Arrival
2007-2008	303255	327146	327256	343665	1301154	1377490	1377490	1269193
2008-2009	382416	386601	386671	247621	1397580	1530356	1530356	1316389
2009-2010	208624	299791	300866	201312	1562697	1467854	1467854	1447656
2010-2011	287807	262282	263817	232517	1501100	1341328	1341328	1297885
2011-2012	263982	269811	270938	287293	1506390	1573798	1572798	1405115
2012-2013	258124	269313	269516	300083	1478221	1597798	1597798	1558104
2013-2014	176676	180751	180751	329315	761853	846248	846248	1284424
2014-2015 (p.a)	81930	72736	72736	128220	695775	670722	670722	613527

Responsible Unit (Service or Structure)	Department of Forest, Department of Co-operative, Department of Agriculture
Level of Disaggregation	Union
Study Variables	Production of: Firewood, Charcoal, Bamboo, Rattan, Cutch, Indwe-Pwenyet, Kanyin Resin, Turpentine, Dani-Thetke, Honey, Bees-wax, Bat's Guano, Orchids, Edible Bird's Nest, Lac
Classification Variables	Production of Minor Forest Products
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Forest Resources
Tables	10.06

Description	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
Firewood	(000) Cu-Ton	17769	18579	20544	20683	22466	22747	23020	23320
Charcoal	(000) Cu-Ton	213	182	233	212	201	217	229	231
Bamboo	(000) No	947880	106314	1185137	1346156	1264282	1273018	1291093	1308804
Rattan	(000) No	103983	6714	52308	38506	36078	40133	37690	40944
Cutch	(000) Viss	135	259	334	406	403	365	336	172
Indwe-Pwenyet	(000) Viss	415	260	299	233	249	221	230	258
Kanyin Resin	Viss	25	530	650	650	650	650	660	665
Turpentine	(000)Viss	-	-	-	45	2	0.7	0.1	13
Dani-Thetke	(000)Byit	776739	863549	967084	1064007	1002820	1003902	1022295	1037315
Honey	(000)Viss	11	18	28	43	47	49	50	51
Bees-wax	Viss	250	872	1255	1120	1102	1101	1128	1147
Bat's Guano	(000)Viss	175	353	428	351	376	360	366	337
Orchids	(000)No	10	15	30	24	20	20	15	22
Edible Bird's Nest	Viss	1091	1504	686	1376	1516	1622	1702	1550
Lac	(000)Viss	15	22	47	116	108	102	80	81

METHODOLOGY SHEET | **Girdling and Green Teak Marking, Forest Operations**

Responsible Unit (Service or Structure)	Department of Forest
Level of Disaggregation	Union, Region and State
Study Variables	Girdling and Green Teak Marking, Selected Felling Marking, Artificial Regeneration, Natural Regeneration, Improvement Felling, Weeding, Thinning, Climber Cutting, Repair of Reserve boundary, Repair of Compt boundary, Fire Protection, Reservation
Classification Variables	Girdling and Green Teak Marking, Forest Operations
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Forest Resources
Tables	10.07, 10.08

TABLE 10.07 GIRDLING AND GREEN TEAK MARKING BY REGION AND STATE

Years 1995/1996-2014/2015, absolute values

Region and State	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
UNION TOTAL	141566	109896	187131	129518	109128	103541	147935	40221
Kachin State	26169	17701	21927	-	100	-	-	397
Kayah State	-	3228	3794	2185	-	-	-	429
Kayin State	5953	-	3384	333	135	-	25	-
Chin State	5280	5000	8147	6609	8215	5245	4535	1746
Sagaing Region	41698	29473	32880	34333	43200	48847	83279	17506
Bago Region	12443	19370	39535	43147	43622	15360	23221	3890
Magway Region	8640	428	10527	13885	10979	13520	14568	1693
Mandalay Region	7636	6377	8264	464	570	-	-	-
Nay Pyi Taw	-	-	-	-	-	8025	326	130
Rakhine Region	-	-	-	-	-	9240	-	-
Yangon Region	-	-	-	-	-	-	-	-
Shan State	31631	24089	57933	28237	2167	3304	21981	14430
Ayeyarwady Region	2116	4230	740	325	140	-	-	-

Source: Department of Forest.

Categories	Unit	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
Girdling & GT Marking	Tree	184473	245421	176618	132076	109128	104233	147935	71037
SF Marking	Tree	667696	794740	685884	827025	867923	548053	310245	258831
Artificial Regeneration	Acre	59060	60011	55200	37065	29000	15400	15000	8000
Natural Regeneration	Acre	55630	52025	44985	47445	45619	41170	21315	40534
Improvement Felling	Acre	20513	16436	19725	28229	16684	14526	10813	7832
Weeding	Acre	345849	316959	306745	256780	197482	136890	102191	44368
Thinning	Acre	16347	18001	15087	10729	9753	9611	12702	9979
Climber Cutting	Acre	316545	326205	248595	260560	245328	262440	171755	143890
Repair of Forest Road	ML	1405	1395	1405	1261	1400	1369	1398	1400
Repair of Reserve Boundary	ML	1300	1309	1287	1188	1265	1287	1350	1502
Repair of Compt Boundary	ML	1357	1334	1265	1180	1215	1232	1205	1396
Fire Protection	Acre	339720	329382	311446	250312	230595	189045	145667	80363
Reservation	Sq.ML	1183	322	494	630	1254	911	1633	183

Responsible Unit (Service or Structure)	Department of Forest
Level of Disaggregation	Union
Study Variables	Plantation of Teak and Hardwood Trees
Classification Variables	Number of trees, Area
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Forest Resources
Tables	10.09, 10.10

Description	Unit	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
Area & number of trees at the beginning of the year									
Number of trees	Thousand No.	42652	43954	45423	46971	48362	49467	50021	50557
Area	Acre	947854	976779	1009429	1043829	1074714	1099264	1111564	1123464
Area & trees planted during the year									
Number of trees	Thousand No.	1302	1469	1548	1390	1105	554	536	277
Area	Acre	28925	32650	34400	30885	24550	12300	11900	6150
Area & trees planted at the end of the year									
Number of trees	Thousand No.	43954	45423	46971	48362	49467	50021	50557	50834
Area	Acre	976779	1009429	1043829	1074714	1099264	1111564	1123464	1129614
Thinnings undertaken during the year									
	Acre	16347	18001	15087	10729	9753	9611	12702	-

Description	Unit	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
Area & number of trees at the beginning of the year									
Number of trees	Thousand No.	56542	57898	59129	60065	60343	60543	60682	60821
Area	Acre	1256500	1286635	1313996	1334796	1340976	1345426	1348526	1351626
Area & trees planted during the year									
Number of trees	Thousand No.	1356	1231	936	278	200	139	139	83
Area	Acre	30135	27361	20800	6180	4450	3100	3100	1850
Area & trees planted at the end of the year									
Number of trees	Thousand No.	57898	59129	60065	60343	60543	60682	60821	60904
Area	Acre	1286635	1313996	1334796	1340976	1345426	1348526	1351626	1353476
Thinnings undertaken during the year	Acre	16347	18001	15087	10729	9753	9611	9611	-

TABLE 10.11 PRODUCTION AND DISTRIBUTION OF TEAK
Years 2007/2008-2014/2015, absolute values in Cubic Ton

Description	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
Teak (Logs)								
Production	422931	407621	453047	497506	506889	467025	429550	265655
Opening Stock at saw mills	79266	160000	251735	264989	219596	166942	100235	6285
Arrival at mills during the year*	343665	247621	201312	232517	287293	300083	329315	128220
Border trade	-	-	-	-	-	-	-	-
Others**	-	-	-	-	-	-	-	131150
Distribution during the year	422931	407621	453047	497506	506889	467025	429550	265655
Saw mills	7591	7097	18550	25746	25358	23159	24172	16949
Local sales	-	-	6362	7819	22842	22608	17677	9726
Export	227344	139781	163146	229381	285544	309054	367376	172800
Border trade	-	-	-	-	6203	11969	14040	-
Others**	27996	9008	-	14964	-	-	-	-
Stock	160000	251735	264989	219596	166942	100235	6285	66180
Teak (Sawn Timber)								
Production	15513	11451	13565	20714	34151	34644	36351	27088
Opening Stock at saw mills	2006	2504	3255	6657	14313	22009	19874	19972
Sawn timber during the year	8247	6205	10310	14057	19838	12635	16477	7116
Others**	5260	2742	-	-	-	-	-	-
Distribution during the year	15513	11451	13565	20714	34151	34644	36351	27088
Local sales	4410	3631	3293	2361	5216	4831	5770	5592
Export	3465	1960	3615	4040	6926	9939	10609	8888
Others**	5134	2605	2632	-	-	-	-	3157
Stock	2504	3255	6657	14313	22009	19874	19972	9451

* Includes timber at terminal depot

** Adjusted Stock

Source: Myanma Timber Enterprise.

Description	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
Hardwood (Logs)								
Production	1568966	1504988	1756588	1642785	1722173	1745559	1691772	982706
Opening Stock at saw mills	203003	164774	171769	179915	95858	187455	67459	44311
Arrival at mills during the year*	1269193	1316389	1447656	1297885	1405115	1558104	1284424	613527
Border trade	-	-	-	-	-	-	-	-
Others**	96770	23825	137163	164985	221200	-	339889	324868
Distribution during the year	1568966	1504988	1756588	1642785	1722173	1745559	1691772	982706
Saw mills	291851	330053	433979	394538	352785	227799	242827	77600
Local sales	99404	84100	64603	76666	10000	83652	201419	360732
Export	651762	547048	800883	900112	850619	871062	1118540	422179
Wood Base Industries	51879	41930	80499	71283	61760	61587	84675	16912
Raw For Industry	-	-	36072	37881	-	-	-	-
Others**	309296	330088	160937	66447	259554	434000	-	-
Stock	164774	171769	179615	95858	187455	67459	44311	105283
Hardwood (Sawn Timber)								
Production	197127	266586	324721	303753	262904	184846	201313	81264
Opening Stock at saw mills	9982	16822	26673	36772	29591	41686	52836	31261
Sawn timber during the year	185370	209376	276013	258966	221218	142663	146625	49105
Others**	1775	40388	22035	8015	12095	497	1852	898
Distribution during the year	197127	266586	324721	303753	262904	184846	201313	81264
Local sales	176255	210649	268396	265411	221218	132010	170052	72932
Export	-	-	-	-	-	-	-	-
Others**	4050	29264	19553	8751	-	-	-	-
Stock	16822	26673	36772	29591	41686	52836	31261	8332

Region and State	Description	1995-1996		2000-2001		2005-2006		2010-2011	
		Teak	Hardwood	Teak	Hardwood	Teak	Hardwood	Teak	Hardwood
UNION TOTAL	Throughput	86872	369968	58875	319121	10779	375534	25746	410000
	Outturn	36436	181367	24601	180091	4966	222489	14057	259010
Kachin State	Throughput	86	11148	-	1404	-	9919	-	26682
	Outturn	30	5120	-	727	-	5176	-	15788
Kayah State	Throughput	-	1690	-	1200	-	3685	51	8407
	Outturn	-	956	-	630	-	2031	26	2880
Kayin State	Throughput	-	3739	-	2003	-	1488	-	-
	Outturn	-	730	-	1002	-	797	-	-
Chin State	Throughput	-	-	-	-	-	-	-	-
	Outturn	-	-	-	-	-	-	-	-
Sagaing Region	Throughput	5501	61251	3920	35525	3037	42852	730	70685
	Outturn	2109	27371	1488	21402	1345	25596	382	48684
Tanintharyi Region	Throughput	-	416	-	-	-	-	-	-
	Outturn	-	383	-	-	-	-	-	-
Bago Region	Throughput	1540	119638	740	109252	1877	136938	4388	112381
	Outturn	665	60675	287	61300	783	83516	2604	71422
Magway Region	Throughput	10	30360	7	33694	11	35023	-	26282
	Outturn	3	14195	3	17767	4	17914	-	16470
Mandalay Region	Throughput	8416	86893	1475	68999	1421	82623	1569	80738
	Outturn	3505	41888	582	39484	693	50718	1039	31655
Nay Pyi Taw	Throughput	-	-	-	-	-	-	-	-
	Outturn	-	-	-	-	-	-	-	13907
Mon State	Throughput	1	1119	17	1465	-	2370	-	925
	Outturn	1	750	5	767	-	1366	-	852
Rakhine State	Throughput	-	8062	-	9567	-	9668	-	8223
	Outturn	-	3787	-	5147	-	5518	-	5198
Yangon Region	Throughput	70961	9420	47367	6658	4433	2770	18944	15016
	Outturn	29977	5074	22136	3418	2141	1453	9971	14673
Shan State	Throughput	304	11843	-	12336	-	12371	-	26971
	Outturn	125	5261	-	6419	-	6730	-	17667
Ayeyarwady Region	Throughput	53	24389	252	37018	-	35827	64	33690
	Outturn	21	15177	100	22028	-	21674	35	19814

TABLE 10.13 TEAK AND HARDWOOD MILLING THROUGHPUT AND OUTTURN BY REGION AND STATE (concl'd)

Years 1995/1996-2014/2015, absolute values in Cubic Ton

Region and State	Description	2011-2012		2012-2013		2013-2014		2014-2015(p)	
		Teak	Hardwood	Teak	Hardwood	Teak	Hardwood	Teak	Hardwood
UNION TOTAL	Throughput	44180	308393	26197	208021	37115	242827	16949	77600
	Outturn	19838	221218	12635	142663	16477	147675	7116	49105
Kachin State	Throughput	-	20583	-	4424	-	252	-	-
	Outturn	-	14173	-	2899	-	172	-	-
Kayah State	Throughput	-	3344	-	3130	-	929	-	-
	Outturn	-	2390	-	2204	-	575	-	-
Kayin State	Throughput	-	-	-	-	-	-	-	-
	Outturn	-	-	-	-	-	-	-	-
Chin State	Throughput	-	-	-	-	-	-	-	-
	Outturn	-	-	-	-	-	-	-	-
Sagaing Region	Throughput	2023	61267	1347	38221	2095	43258	675	17735
	Outturn	1015	44173	759	26480	1009	26543	318	11001
Tanintharyi Region	Throughput	-	-	-	-	-	-	-	-
	Outturn	-	-	-	-	-	-	-	-
Bago Region	Throughput	5673	100874	3334	79713	7573	105547	2017	33665
	Outturn	3166	73489	1929	54313	3447	63022	1028	20755
Magway Region	Throughput	-	24141	-	18363	-	20887	-	1461
	Outturn	-	16919	-	12045	-	12303	-	881
Mandalay Region	Throughput	2313	20999	847	16352	943	24478	566	11732
	Outturn	1635	15696	512	12009	472	15285	283	7460
Nay Pyi Taw	Throughput	-	16944	-	15809	50	17448	96	6561
	Outturn	-	12057	-	10643	22	10551	43	3992
Mon State	Throughput	-	1643	-	1149	-	1136	-	-
	Outturn	-	927	-	700	-	693	-	-
Rakhine State	Throughput	-	7358	-	5067	-	4781	-	186
	Outturn	-	4922	-	3328	-	2907	-	106
Yangon Region	Throughput	34151	8553	20669	6476	26454	7030	13595	5610
	Outturn	14011	6617	9435	5148	11527	5268	5444	4520
Shan State	Throughput	-	18119	-	10432	-	8566	-	650
	Outturn	-	12889	-	7179	-	5221	-	390
Po.O State	Throughput	-	1092	-	-	-	-	-	-
	Outturn	-	840	-	-	-	-	-	-
Ayeyarwady Region	Throughput	20	23476	-	8885	-	8515	-	-
	Outturn	11	16126	-	5715	-	5135	-	-

Source: Myanma Timber Enterprise.

Description	Unit	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p.a.)
Teak Conversion	Cubic Ton	2074	862	3293	1928	3704	4849	5770	5592
Hardwood Conversion	Cubic Ton	135149	148567	216530	202906	43392	122952	167082	72932
Teak Logs	Cubic Ton	470	211	1876	1076	7318	1923	6891	9726
Hardwood Logs	Cubic Ton	44252	35209	52277	59979	44789	83652	201419	360732
Plywood	Sheet	159557	71138	62380	64958	67906	104919	179752	81802

**Responsible Unit
(Service or Structure)**

Department of Forest, Myanma Timber Enterprise

Level of Disaggregation

Union, Region and State

Study Variables

Saw Mills

Classification Variables

Re-cutting Mills, Domestic Industrial Mills

Type of Dissemination

Publication (Book and CD Rom), on line databanks

Frequency of Dissemination

Yearly

Frequency of Data Collection

Yearly

Units

Forest Resources

Tables

10.15

Region and State	2011-2012			2012-2013			2013-2014			2014-2015 (p)		
	Saw Mills	Recutt- ing Mills	Dome- stic Indust- rial Mills	Saw Mills	Recutt- ing Mills	Dome- stic Indust- rial Mills	Saw Mills	Recutt- ing Mills	Dome- stic Indust- rial Mills	Saw Mills	Recutt- ing Mills	Dome- stic Indust- rial Mills
Total	389	1045	1727	423	1300	1717	364	1340	1720	364	1340	348
Kachin State	4	132	28	4	129	27	1	128	29	1	128	-
Kayah State	3	29	32	3	29	32	3	29	17	3	29	7
Kayin State	1	39	66	2	41	58	1	44	60	1	44	35
Chin State	-	-	-	-	-	-	-	-	-	-	-	-
Sagaing Region	64	65	95	79	73	94	68	123	148	68	123	-
Tanintharyi Region	10	62	26	8	60	60	9	62	73	9	62	26
Bago Region	52	103	201	63	100	201	55	101	205	55	101	72
Magway Region	24	74	73	24	74	76	22	75	76	22	75	19
Mandalay Region	66	277	177	67	274	179	37	249	168	48	271	41
Mon State	3	69	236	2	68	232	2	67	227	2	67	18
Rakhine State	7	61	57	6	60	53	6	56	51	6	56	4
Yangon Region	113	39	391	122	299	385	112	289	379	112	289	101
Shan State	20	60	129	20	56	120	17	61	89	17	61	4
Ayeyarwady Region	22	35	216	23	37	200	15	34	184	15	34	21
Nay Pyi Taw	-	-	-	-	-	-	16	22	14	5	-	-

Responsible Unit (Service or Structure)	Myanma Timber Enterprise
Level of Disaggregation	Union, Region and State
Study Variables	Number of Working Elephants
Classification Variables	State owned, Private owned
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Working Elephants
Tables	10.16

Region and State	1995-1996			2000-2001			2005-2006			2010-2011		
	State owned	Private owned	Total	State owned	Private owned	Total	State owned	Private owned	Total	State owned	Private owned	Total
Total	2769	1529	4298	1709	775	2484	1788	1130	2918	1645	1221	2866
Kachin State	-	-	-	47	69	116	44	75	119	42	70	112
Kayah State	-	-	-	-	12	12	-	16	16	-	16	16
Kayin State	-	-	-	-	150	150	-	109	109	-	110	110
Chin State	73	21	94	65	36	101	64	-	64	52	-	52
Sagaing Region	909	89	998	521	112	633	547	192	739	357	185	542
Tanintharyi Region	-	-	-	-	-	-	-	15	15	-	10	10
Bago Region	768	903	1671	393	146	539	423	368	791	348	280	628
Magway Region	649	71	720	364	35	399	365	26	391	356	10	366
Mandalay Region	179	190	369	127	28	155	146	75	221	159	60	219
Mon State	-	-	-	-	35	35	-	33	33	-	-	-
Rakhine State	65	23	88	51	17	68	48	13	61	61	-	61
Yangon Region	-	-	-	-	-	-	-	-	-	-	-	-
Shan State	23	106	129	63	66	129	67	167	234	111	249	360
Ayeyarwady Region	103	126	229	78	69	147	84	41	125	159	231	390

TABLE 10.16 WORKING ELEPHANTS USED IN TIMBER EXTRACTION BY REGION AND STATE (concl'd)
Years 1995/1996-2014/2015, absolute values

Region and State	2011-2012			2012-2013			2013-2014			2014-2015 (p)		
	State owned	Private owned	Total	State owned	Private owned	Total	State owned	Private owned	Total	State owned	Private owned	Total
Total	1857	794	2651	1839	811	2650	1828	329	2157	2280	-	2280
Kachin State	44	40	84	42	40	82	51	40	91	66	-	66
Kayah State	-	10	10	-	15	15	-	15	15	-	-	-
Kayin State	-	73	73	-	70	70	-	70	70	-	-	-
Chin State	52	-	52	51	-	51	51	-	51	83	-	83
Sagaing Region	580	195	775	570	200	770	583	28	611	815	-	815
Tanintharyi Region	-	10	10	-	15	15	-	15	15	-	-	-
Bago Region	350	280	630	340	270	610	342	30	372	415	-	415
Magway Region	353	20	373	350	21	371	343	21	364	364	-	364
Mandalay Region	157	50	207	160	50	210	163	15	178	75	-	75
Mon State	-	-	-	-	-	-	-	-	-	-	-	-
Nay Pyi Taw	-	-	-	-	-	-	-	-	-	122	-	122
Rakhine State	50	-	50	50	-	50	50	-	50	58	-	58
Yangon Region	-	-	-	-	-	-	-	-	-	-	-	-
Shan State	112	74	186	117	85	202	90	50	140	106	-	106
Ayeyarwady Region	159	42	201	159	45	204	155	45	200	176	-	176

Source: Myanma Timber Enterprise.

TABLE 10.18 ESTABLISHMENT OF PLANTATION IN DRY ZONE

Years 2007/2008-2014/2015, absolute values in Acre

Region	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Total	17015	20550	21525	17307	12000	7400	7000	5000
Sagaing Region	3200	3200	3200	3500	2700	1600	1500	1000
Mandalay Region	3090	4200	4925	4750	2800	1700	2000	1500
Magway Region	10725	13150	13400	9057	6500	4100	3500	2500

Source: Department of Dry Zone.

TABLE 10.19 ESTABLISHMENT OF PLANTATION IN DRY ZONE BY TYPE

Years 2007/2008-2014/2015, absolute values in Acre

Description	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Total	17015	20550	21525	17307	12000	7400	7000	5000
Village Fuel wood Plantation	7430	10150	10150	9295	5600	4100	3650	3000
Watershed Plantation	5400	5500	6475	6562	3600	1600	1200	650
Research Plantation	-	-	-	-	-	-	-	-
Mountain Plantation	1415	1450	1450	1450	1000	900	1300	1000
Others	2770	3450	3450	-	1800	800	850	350

Note: Watershed Plantation is Exclusive of Dam/ Reservoir

Source: Department of Dry Zone.

TABLE 10.20 CONSERVATION OF NATURAL FOREST IN DRY ZONE

Years 2007/2008-2014/2015, absolute values in Acre

Region	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Total	120,000	120,000	120,000	120,000	80,000	80,000	50,000	50000
Sagaing Region	22,000	22,000	22,000	22,000	15,000	16,000	7,000	10000
Mandalay Region	17,500	17,500	17,500	17,500	11,000	18,000	8,000	15000
Magway Region	80,500	80,500	80,500	80,500	54,000	46,000	35,000	25000

Source: Department of Dry Zone.

TABLE 10.21 UTILIZATION OF FUELWOOD SUBSTITUTE ENERGY IN DRY ZONE

Years 2007/2008-2014/2015, absolute values

Item	Unit	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Improved Stoves	No.	12594	13486	13639	8009	9541	10089	11656	9645
Briquettes	No.	4474086	4333480	4052300	4045000	2542755	2599472	4328786	4612435
Farm Waste	Ton	17221	17647	15035	15000	21008	20802	21410	115948

Source: Department of Dry Zone.

METHODOLOGY SHEET | **Existing Protected Areas in Myanmar**

Responsible Unit (Service or Structure)	Department of Forest
Level of Disaggregation	Region and State
Study Variables	Existing Protected Areas
Classification Variables	Wildlife Sanctuary, National Park
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Forest Resources
Tables	10.22

TABLE 10.22 EXISTING PROTECTED AREAS IN MYANMAR

Years 2014/2015, absolute values

Name	Location (Region/State)	Category of Sanctuary	Year of Establishment	Area sq.mile	Wildlife Species for which sanctuary is offered
Pidaung Wildlife Sanctuary	Kachin State	Terrestrial N 25° 15' & 25° 35', Between E 97° 14' & 97° 20'	1927	47.13	Gaur, Banteng, Sambar, Leopard, Bear.
Hkakaborazi National Park	Kachin State	H d. Terrestrial N 28° 05' & E 97° 44'	1998	1472	Takin, Musk deer, Red goral, Black barking deer, Avifauna, Orchids.
Indawgyi Wildlife Sanctuary	Kachin State	9 a. Wetland / Lake Between N 24° 56' & 25° 24' Between E 96° 0' & 96° 39'	2004	314.67	Elephant, Sambar deer, Leopard, Bear, Serow, Gaur, migratory and Residence birds.
Hukaung Valley Wildlife Sanctuary	Kachin State	9 b. Terrestrial N 26° 17' & E 97° 41'	2004	2460	Elephant, Tiger, Leopard, Gaur, Sambar, Bear, Wild boar, Serow, Birds.
Bumphabum Wildlife Sanctuary	Kachin State	9 b. Terrestrial N 26° 29' & E 97° 31'	2004	716	Elephant, Gaur, Serow, Leopard, Clouded Leopard, Golden cat, Jackal, Goral, Macaques, Civets, Bear, Avifauna.
Hponkanrazi Wildlife Sanctuary	Kachin State	9 b. Terrestrial N 27° 30' & E 97° 43'	2003	1044	Barking deer, Avifauna, Red Goral, Gibbon, Wild dogs, Mongoose.
Kahilu Wildlife Sanctuary	Kayin State	4. Terrestrial N 17° 3' & E 97° 6'	1928	62	Serow, Hoq deer.
Mulavit Wildlife Sanctuary	Kayin State	10 a. Terrestrial N 16° 7' & E 98° 30'	1935	53.5	Leopard, Barking deer, Wild cats.
Natmataung National Park	Chin State	9 c. Terrestrial N 21° 12' & E 94° 00'	2010	275.35	Gaur, Serow, Goral and White browed Nuthatch.
Kyauk Pan Taung Wildlife Sanctuary	Chin State	9 c. Terrestrial N 21° 12' & E 94° 00'	2013	50.43	Serow, Goral, sambar, leopard, Wild cats, Barking deer, Wild boar
Chatthin Wildlife Sanctuary	Sagaing Region	9 a. Terrestrial N 23° 36' & E 95° 32'	1941	100.41	Eld's deer, Sambar, Barking deer.
Minwuntaung Wildlife Sanctuary	Sagaing Region	9 a. Terrestrial N 22° 2' & E 95° 58'	1971	79.49	Barking deer, Avifauna.
Htamanthi Wildlife Sanctuary	Sagaing Region	9 b. Terrestrial N 25° 26' & E 95° 37'	1974	830.40	Elephant, Gaur, Tiger.
Alaungdaw Kathapa National Park	Sagaing Region	9 a. Terrestrial N 22° 30' & E 94° 20'	1989	541.62	Elephant, Leopard, Gaur, Sambar, Serow, Bear.
Hukaung Valley Wildlife Sanctuary (extension)	Kachin State	9 b. Terrestrial	2010	1673	Elephant, Tiger, Leopard, Gaur, Sambar, Bear, Wild boar, Serow, Water birds.
Hukaung Valley Wildlife Sanctuary (extension)	Sagaing Region	9 b. Terrestrial	2010	2575	Elephant, Tiger, Leopard, Gaur, Sambar, Bear, Wild Boar, Serow, Water birds.

TABLE 10.22 EXISTING PROTECTED AREAS IN MYANMAR (cont'd)
Years 2014/2015, absolute values

Name	Location (Region/State)	Category of Sanctuary	Year of Establishment	Area sq.mile	Wildlife Species for which sanctuary is offered
Moscov Islands Wildlife Sanctuary	Taninthayi Region	4. Island Marine	1927	19	Barking deer, Sambar, Swiftlet.
Lampi Islands Marine National Park	Taninthayi Region	7 b. Marine Between N 10 41' & 10 59' Between E 98 04' & 98 18'	1996	79.09	Coral reefs, Mouse deer, and Salon ethnic culture.
Taninthayi Nature Reserve	Taninthayi Region	5 a. Terrestrial	2005	656.37	Tiger, Gurney's Pitta, Elephant, Tapir.
Moeyungyi Wetland Wildlife Sanctuary	Bago Region	4. Wetland reservoir N 17 34' & E 96 35'	1988	40	Water birds.
North Zamrari Wildlife Sanctuary	Bago Region	4. Wetland reservoir N 17 34' & E 96 35'	2014	379.59	Elephant, Leopard, clouded leopard leopard, Guar, Bear, banteng, Avifauna
Wetthikan Bird Sanctuary	Magwe Region	9 a. Wetland N 20 00' & E 96 30'	1939	1.55	Wetland birds.
Shwesettaw Wildlife Sanctuary	Magwe Region	9 a. Terrestrial N 20 12' & E 94 35'	1940	179.19	Eld's deer, Sambar, Barking deer, Gaur.
Chung Pon Kun Wildlife Sanctuary	Magwe Region	9 c. Terrestrial N 21 12' & E 94 00'	2013	0.85	Myanmar golden deer, Rabbit, Wildcat, Jackal, Avifauna
Shwe-U-Daung Wildlife Sanctuary	Mandalay Region	10 b. Terrestrial Between N 23 5' & 22 57' Between E 99 5' & 96 22'	1927	22.41	Elephant, Gaur, Banteng, Sambar, Serow, Bear.
Shwe-U-Daung Wildlife Sanctuary	Shan State	10 b. Terrestrial Between N 23 5' & 22 57' Between E 99 5' & 96 22'	1927	45.55	Elephant, Gaur, Banteng, Sambar, Serow, Bear.
Minsontaung Wildlife Sanctuary	Mandalay Region	9 a. Terrestrial N 21 28' & E 95 43'	2001	8.71	Barking deer, Dhole, Reptiles, Tortoise, Wild Cat.
Pyin-O-Lwin Bird Sanctuary	Mandalay Region	10 b. Terrestrial N 22 00' & E 96 30'	1927	49.13	Barking deer, Avifauna.
Popa Mountain Park	Mandalay Region	9 a. Terrestrial N 20 53' & E 95 15'	1989	49.63	Barking deer, Leopard, Geomorphologic features.
Lawkananda Wildlife Sanctuary	Mandalay Region	9 a. Terrestrial N 21 15' & E 94 47'	1995	0.18	Avifauna, Cultural diversity.
Kyaikhtyioe Wildlife Sanctuary	Mon State	4. Terrestrial Between N 17 24' & 17 34' Between E 97 01' & 97 10'	2001	60.31	Goral, Gaur, Sambar, Monkey.

Name	Location (Region/State)	Category of Sanctuary	Year of Establishment	Area sq.mile	Wildlife Species for which sanctuary is offered
Kaylatha Wildlife Sanctuary	Mon State	4.Terrestrial N 17° 13' & E 97° 6'	1942	8.74	Serow, Avifauna .
Rakhine Yoma Elephant Range	Rakhine State	4.Terrestrial N 17° 31' & E 94° 30'	2002	677.88	Elephant, Gaur, Leopard, Jackal, Bear.
Hlawga Park	Yangon Region	4.Terrestrial N 17° 01' & E 98° 05'	1989	2.41	Sambar, Barking deer, Hog deer, Eld's deer, Monkey, Migratory birds.
Parsar Protected Area	Shan State	10 a. Terrestrial N 20° 29' & E 99° 53'	1996	29.74	Jungle fowl, Chinese Pangolin.
Inlay Lake Wildlife Sanctuary	Shan State	10 b. Wetland / Lake Between N 19° 46' & 20° 38' Between E 96° 47' & 97° 6'	1985	215.28	Water birds and fish spp.
Taunggyi Bird Sanctuary	Shan State	10 b. Terrestrial N 20° 45' & E 97° 04'	1920	2.86	Avifauna.
Panlaung Pyadalin Cave Wildlife Sanctuary	Shan State	10 b. Terrestrial N 21° 10' & E 96° 28'	2002	128.88	Elephant, Leopard, Gaur, Banteng, Golden Cat, Clouded, Leopard, Serow, Gibbon, Orchids.
Loimwe Protected Area	Shan State	10 b. Terrestrial N 21° 8' & E 99° 49'	1996	16.22	Bear, Pangolin, Pheasant.
Thamihla Kyun Wildlife Sanctuary	Ayeyarwady Region	4. Marine N 15° 5' & E 94° 17'	1970	0.34	Marine turtle.
Meinmahla Kyun Wildlife Sanctuary	Ayeyarwady Region	4. Marine N 16° 05' & E 95° 18'	1993	52.78	Crocodile, Water and Shore birds.

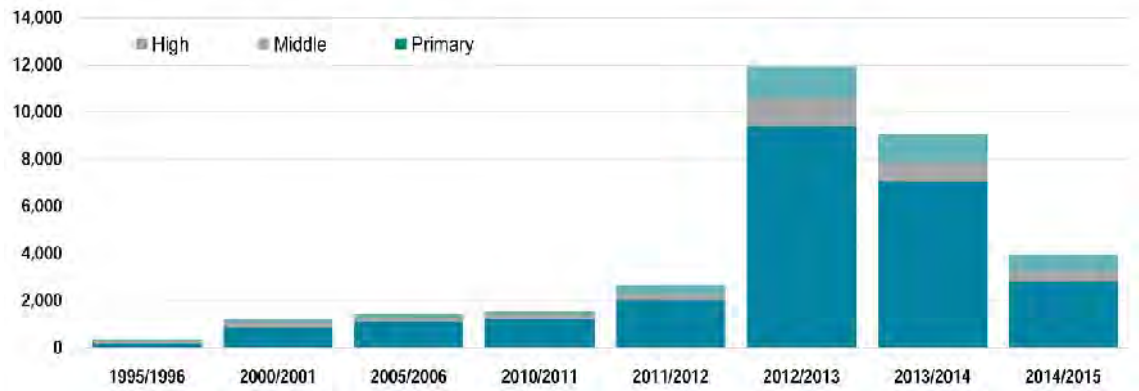
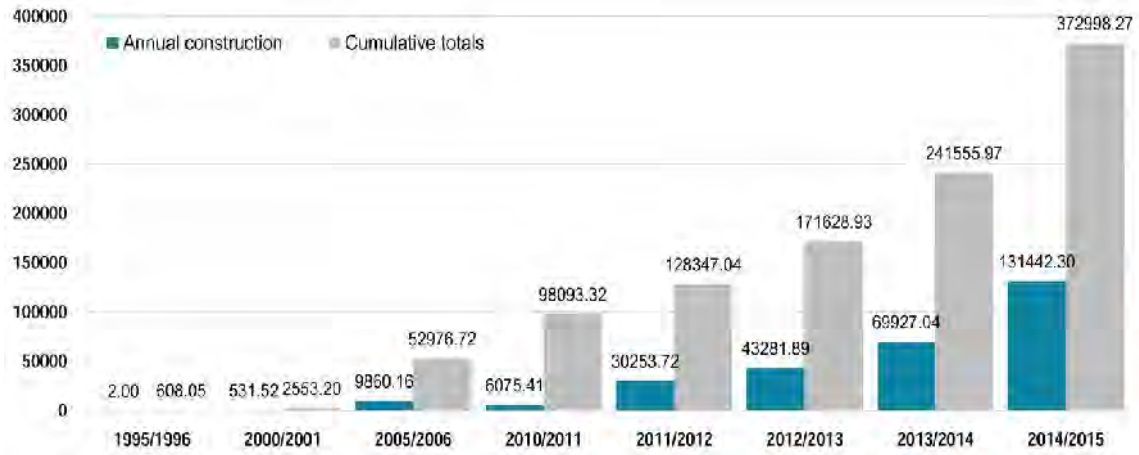


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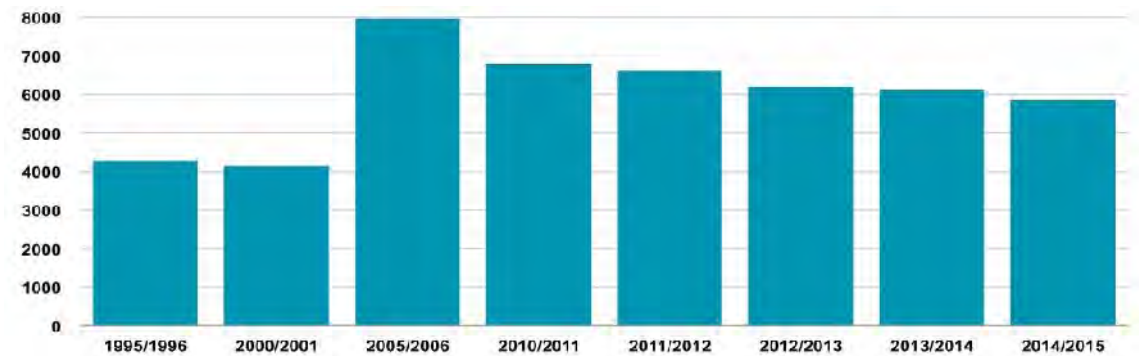
Industry and Construction

In 2014-2015 the production of **cigarettes** increased by **21.4%** as compared to the previous period, the production of **solid** (Cal-D Glucose and Oral Rehydration Salt) by **48.3%**, that of **natural gas** by **35.5%**. | Positive variations were recorded for **refined gold** and **electric power generation**, respectively **+47.3%** and **+16%**. | In the **construction** sector, the value of **cost** amounted to **131,442.30** Kyat millions in 2014–2015. | The number of **buildings** completed by the Department of Human Settlement and Housing Development was **218** in **Yangon**, **64** in **other towns**. | The number of **total family units** built was **5,678** in **Yangon** and **1,248** in **other towns**.

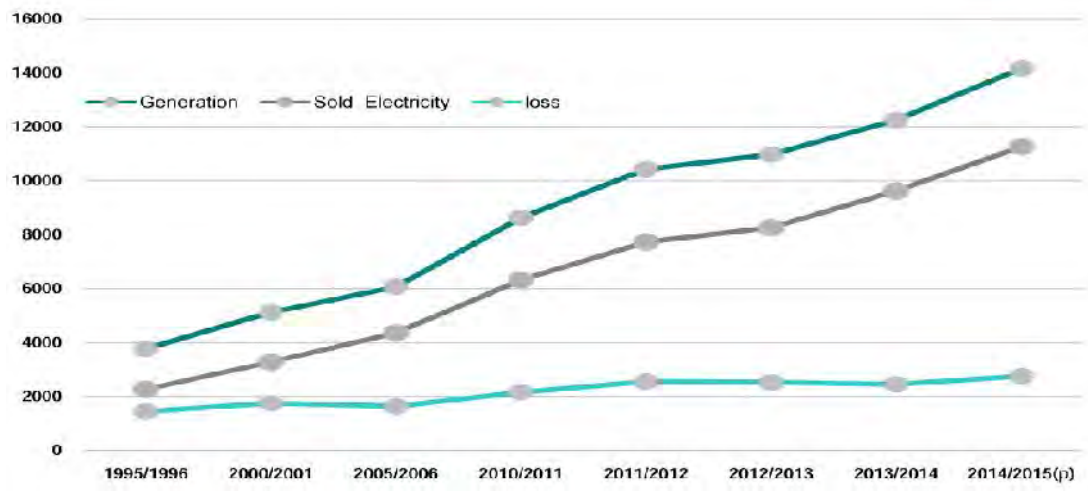
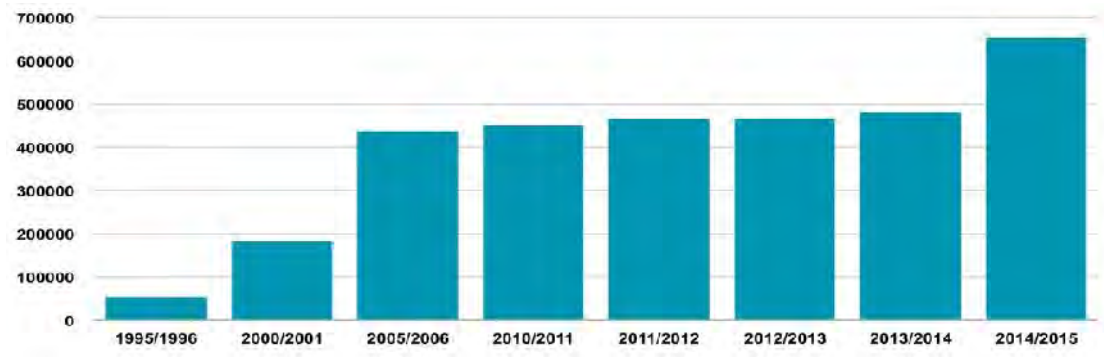
Kyat Million



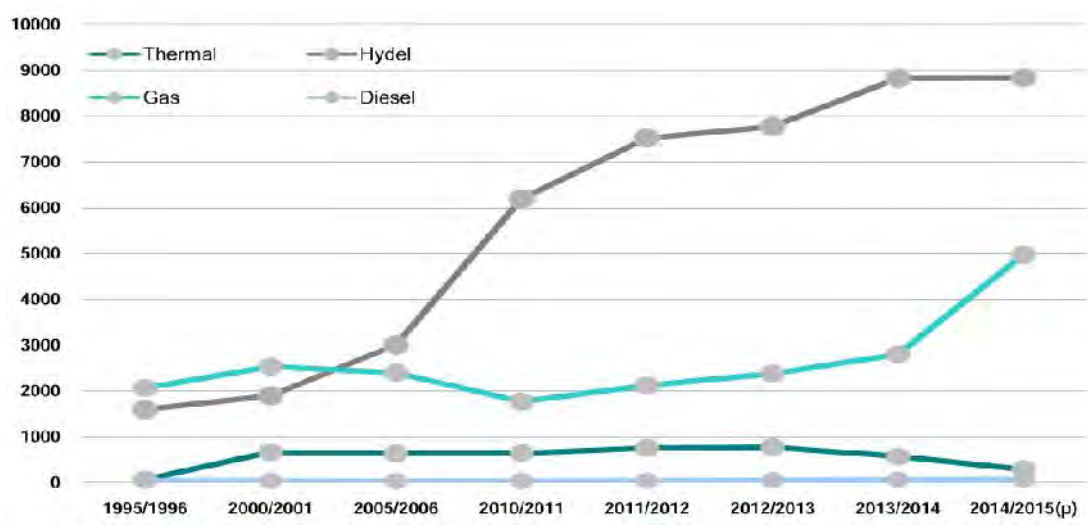
000 US barrel



Million Cuft



Million Kwh



INDUSTRY

METHODOLOGY SHEET | **Public industrial enterprises**

Responsible Unit (Service or Structure)	The respective agencies
Level of Disaggregation	Union
Study Variables	Public industrial enterprises
Classification Variables	Food and beverages, Clothing, Construction materials, Personal goods, Household goods, Printing and publishing, Industrial raw materials, Mineral and Petroleum products, Agricultural equipment, Machinery and equipment, Transport vehicles, Workshops and dockyards and Miscellaneous
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Public Industry
Tables	11.01

TABLE 11.01 PUBLIC INDUSTRIAL ENTERPRISES

Years 1995/1996-2014/2015, absolute values

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Food and beverages	154	164	176	80	52	33	38	38
Clothing	29	30	32	41	45	48	38	38
Construction materials	117	118	122	109	109	109	94	93
Personal goods	30	30	24	39	30	14	25	17
Household goods	11	15	27	22	9	11	12	18
Printing and publishing	24	25	31	34	20	24	27	27
Industrial raw materials	58	75	44	40	25	40	40	42
Mineral and Petroleum products	36	34	36	24	22	20	18	18
Agricultural equipment	14	16	13	15	16	15	5	3
Machinery and equipment	4	3	29	18	5	14	14	14
Transport vehicles	91	103	173	9	9	10	10	12
Workshops and dockyards	20	26	106	116	126	135	115	127
Miscellaneous	120	209	134	92	318	332	334	342
TOTAL	708	848	947	639	786	805	770	789

Source : Data obtained from the respective agencies.

METHODOLOGY SHEET| Volume of production of selected commodities

Responsible Unit (Service or Structure)	Textile Industries, Myanmar Pharmaceutical Industries, Paper & Home Utilities Industries, No(1), (2) and (3) Heavy Industries Enterprise, No(1) Mining Enterprise, Myanmar Petrochemical Enterprise, Planning & Statistics Branch, Ministry of Energy (Minister Office), Department of Agriculture, Department of Cooperative, Directorate of Supply & Transport and Myanmar Economic Holdings Limited
Level of Disaggregation	Union
Study Variables	Volume of production of selected commodities
Classification Variables	Food and Beverages, Tobacco, Textile (Cotton), Made-up Articles, Personal Requisites, Pharmaceuticals, Household Goods, Electrical Goods, Building Materials, Machinery, Vehicles, Crude Oil, Natural Gas and Petroleum Products, Stationary and Others
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly
Units	Selected Commodities
Tables	11.02

TABLE 11.02 VOLUME OF PRODUCTION OF SELECTED COMMODITIES

Years 1995/1996-2014/2015, absolute values

Commodity	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
FOOD AND BEVERAGES									
Sugar	Ton	82876	185873	40529 (r)	22758 (r)	721	-	2400	2400
Molasses	Ton	53714	86730	22775 (r)	11049 (r)	732	-	1200	1200
Salt	{ Crude (000)Ton { Fine (000)Ton	218	231	172	125	224	217	196	129
		143	201	276	242	179	178	193	206
Biscuits	Ton	3612	2739	1458	451	454	553	554	556
Noodles	(000)lb	3309 (r)	762 (r)	2054	2466	1816	52	40	55
Coffee	(000)lb	204	121	84	11	10	-	-	-
Tea	(000)lb	1609	1851	1729	1871	1834	2308	2356	2424
Condensed milk	(000)lb	5709	3621	2560	5674	5884	6116	7066	9937
Shrimp paste	(000)viss	1147	624	632	635	644	644	589	634
Soft Drink	(000)doz	2658	9306	15708	6993	2218	1406	1086	948
Beer	(000)gal	-	1212	1637	20755	20894	26358	34088	1742
Alcohol	(000)gal	3126	5332	1471	2355	3730	1331	1388	1752
Purified Drinking water	Litres	1788389	2210861	4732287	56379951 (r)	12319000	23177464	21534000	17928540
Candy	M.Ton	-	11	328	42	17	-	-	-
TOBACCO									
Cigarettes	Million	853	2521	2822	4330	5604	5741	6594	8006
TEXTILE (COTTON)									
Cotton fabrics	(000) yd	14893	25561	17702	18983	10937	7369	3222	1777
Drill	(000) yd	1203	-	-	-	-	-	-	-
Flannel	(000) yd	2779	-	-	-	-	-	-	-
Cellular	(000) yd	-	-	-	-	-	-	-	-
Poplin	(000) yd	1905	4693	6433	13009	10299	4635	1525	285
Curtain	(000) yd	65	22	5	17	2	-	-	-
Cotton shirting	(000) yd	7300	16649	8182	2357	444	2734	1697	1492
Cotton cloth	(000) yd	119	-	-	-	-	-	-	-
Netting Mosquito-cotton	(000) yd	1522	4197	3082	3600	192	-	-	-
Cotton yarn	(000)lb	11318	13401	9112	19247	14305	6764	2042	2082
Cotton thread	(000) doz	366	659	483	-	333	7	3	2

Note: Since 2009-2010, cigarettes production data are represented the sector for private. Although the data of Beer production for the year 2009-2010 represented to both the public sector and private sector. Since 2010-2011, represented the private sector only.

Since 2009-2010, cigarettes production data are represented the sector for private

Since 2011-2012, sugar, molasses, soft drink and purified drinking water data are represented the private sector only.

TABLE 11.02 VOLUME OF PRODUCTION OF SELECTED COMMODITIES (cont'd)

Years 1995/1996-2014/2015, absolute values

Commodity	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
MADE-UP ARTICLES									
Vests	(000) No	1126	1118	1445	2355	1318	1107	616	73
Towels	(000) No	1390	1593	3014	-	36	49	-	-
Blankets	(000) No	482	178	112	190	35	15	8	-
Gunny bags	(000) No	35052	13707	1947	1218	908	-	-	-
Gunny cloth	(000) yd	567	33	36	9	-	-	-	-
Gunny twine	(000) lb	393	20	1201	2949	256	-	-	-
Shirts and Ready-made	(000) No	930	1619	1212	1187	1064	391	82	975
Garments									
Monk's Robe	Set	161629	128960	103389	54679	10000	9000	9000	-
PERSONAL REQUISITES									
Tooth paste	(000)doz	181	142	65	4	-	-	-	-
Toilet soap	Ton	1037	3013	2912	519	43	627	612	-
Umbrella	No	-	475000	642979	119934	29859	-	-	-
PHARMACEUTICALS									
Solids	(000)kg	137	103	286	455	523 (r)	430	609	903
Liquids	(000)Litres	198	454	396	219	185	257	551	345
Ointments and similar	(000)kg	46	49	58	58	22	34	53	43
preparations									
Tablets	Million	846	1150	1244	903	762	723	807	651
Sterile products	(000)amp	24213	7887	14687	18666	15640	20566	24290	21056
Biological products	(000)dosage	1832	1410	432	518	518	449	114	289
HOUSEHOLD GOODS									
Glasses	(000)No	58.77	151.45	67.44	-	-	-	-	-
Bottles, all sorts	(000)No	10876	10386	8376	5050	-	-	-	-
Washing soap	Ton	35089	44296	66775	44235	11545 (r)	15567 (r)	12645	757
Detergent Powder	Ton	500	2143	1911	900	600	-	-	-
Liquid Detergent	gal	30000	75600	120900	98500	42120	-	-	-

Note: Since 2012-2013 toilet soap data are represented the private sector only.

Although the data of washing soap production for the year 2011-2012 and 2012-2013 represented to both the public sector and private sector

Since 2013-2014 washing soap data are represented the private sector only.

Commodity	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
ELECTRICAL GOODS									
Car battery	(000)No	12	10	31	38	26	7	-	-
Dry cell battery	(000)No	2560	4750	11000	-	-	-	-	-
P.V.C Cable	Roll	15153	39028	41349	28615	54763	9284	8341	18857
Electrical accessories	(000)No	88	152	128	-	-	-	-	-
Lighting fixtures	No	12715	18600	10600	-	-	-	-	-
Fluorescent lamp	(000)No	46	495	992	-	-	-	-	-
Incandescent lamp	(000)No	449	656	90	-	-	-	-	-
Electric motor	No	3	374	-	-	-	-	-	-
Hot plate	No	1000	2364	5600	-	-	-	-	-
Rice cooker	No	1350	3955	5300	-	-	-	-	-
Transformer	No	35	185	100	181	172	79	1	60
BUILDING MATERIALS									
Cement	(000)MT	532	426	556	556	555	493	484	220
Bricks	(000)No	62594	66575	72325	59759	33747	7344	-	-
Wire products	M.Ton	951	-	-	-	-	-	-	-
Sheets products	M.Ton	-	-	-	-	-	-	-	-
Bars, rods, hats, etc.	M.Ton	23003	3936	5064	405	-	-	-	-
Asbestos sheets	(000)ft	1459	460	1357	2718	1539	213	-	-
Asbestos ceiling	(000)No	408	351	741	426	409	41	-	-
Glass	Ton	11268	10236	5863	10051	7077	-	3109	35740
Tile (8" x 8")	(000)No	-	5626	7021	6372	5577	2800	-	-
Paints	(000)gal	353	198	234	96	-	-	-	-

TABLE 11.02 VOLUME OF PRODUCTION OF SELECTED COMMODITIES (concl'd)

Years 1995/1996-2014/2015, absolute values

Commodity	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
MACHINERY									
Pumping sets	Set	2950	2405	7980	10324	9239	1735	-	-
Diesel generating sets	Set	96	60	-	193	77	45	39	4
Bicycles	No	-	2050	34872	58993	18265	-	-	-
Tyre and Tube	No	161000	137412	90620	308061	111413	50454	193710	19845
Light Agriculture Maching	No	854	1612	11124	7810	7096	1790	-	-
VEHICLES									
Light vehicles	No	744	720	445	1479	1835	1543	129	204
Heavy vehicles	No	580	128	283	104	71	83	87	40
Tractor	No	130	775	390	250	150	100	2	-
Trailer	No	100	452	5366	5357	705	1636	30	-
CRUDE OIL, NATURAL GAS AND PETROLEUM PRODUCTS									
Crude Oil*	(000)US barrel	4277	4137	7964	6788	6623	6197	6115	5851
Natural Gas*	Million Cuft	54025	183421	437729	450381	464935	467025	482276	653288
(a)Pipeline Gas	M-Cuft	53953	183353	436289	443341	457770	460596	475022	647582
(b)Compressed Natural Gas	M-Cuft	72	68	1440	7040	7165	6429	7254	5706
Motor Spirit	(000)gal	65133	80597	107148	129052	131101	100830	70508	65916
Diesel Oil	(000)gal	116564	112595	54078	63044	51641	43586	39733	42921
LPG	(000)gal	4250	6119	3962	3290	2524	4210	2417	6703
Furnace Oil	(000)gal	27429	33738	13440	15602	12506	10919	9122	9503
Aviation Turbine	(000)gal	17523	17910	15970	11657	11612	9210	5879	5744
Kerosene	(000)gal	234	186	409	434	292	175	89	163
Petroleum Coke	M.T	27237	32951	19515	16619	12685	13214	13520	2672
STATIONARY									
Paper	Ton	17060	17928	19011	14691	13233	4171	818	625
OTHERS									
Plastic sheets	(000)yd	3854	1862	977	788	557	634	-	-
Tableware	(000)No	3725	3542	3780	2528	1555	250	4	-
Sanitary ware	(000)No	15	15	244	29	41	13	-	-
Flower Vases	(000)No	1164	1044	398	-	-	-	-	-
Fertilizer(Urea)	(000)M.T	143	160	100	35	166	209	157	166

Note: LPG-Liquitified Petroleum Gas. Sources: 1. Textile Industries.
 Petroleum Coke are Metric Ton since 1995-1996. 2. Myanma Pharmaceutical Industries.
 3. Paper & Home Utilities Industries.
 4. No(1),(2)&(3) Heavy Industries Enterpries.
 5. No(1) Mining Enterprise.
 6. Department of Mines.
 7. Myanma Petrochemical Enterprise.
 8. Planning & Statistics Branch, Ministry of Energy(Minister Office).
 9. Department of Agriculture.
 10. Department of Co-operative.
 11. Directorate of Supply & Transport.
 12. Myanma Economic Holdings Limited.

METHODOLOGY SHEET | **Mines by Region and State**

Responsible Unit (Service or Structure)	Department of Mines
Level of Disaggregation	Region and State
Study Variables	Mines
Classification Variables	Metal and Non-metal
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly
Units	Mines
Tables	11.03

Region and State	Type	1995	2000	2005*	2010*	2011*	2012*	2013*	2014*
Kachin State	Metal	-	-	37	342	138	167	103	30
	Non-metal	-	-	2	1	2	2	13	10
Kayah State	Metal	1	1	4	5	7	12	-	-
	Non-metal	-	-	-	-	-	-	4	6
Kayin State	Metal	-	-	1	208	44	56	17	1
	Non-metal	-	-	1	-	2	2	-	-
Sagaing Region	Metal	2	2	34	402	167	196	172	220
	Non-metal	1	2	1	8	18	22	-	-
Tanintharyi Region	Metal	9	-	-	86	83	109	7	7
	Non-metal	-	-	1	1	5	9	71	56
Bago Region	Metal	1	-	19	67	10	15	13	2
	Non-metal	-	-	-	-	-	-	-	-
Magway Region	Metal	-	-	-	-	-	1	-	-
	Non-metal	-	-	-	-	-	13	-	-
Mandalay Region	Metal	3	2	181	669	196	212	211	209
	Non-metal	4	5	1	14	22	30	-	-
Mon State	Metal	1	-	4	15	11	21	9	6
	Non-metal	-	1	-	3	6	6	1	-
Shan State	Metal	3	3	13	216	149	235	55	36
	Non-metal	3	3	4	14	30	72	5	2
Chin State	Metal	-	-	1	6	-	11	-	-
	Non-metal	-	-	-	1	-	-	-	-
Arrawaddy Region	Metal	-	-	-	-	1	3	-	-
	Non-metal	-	-	-	-	-	1	-	-
Rakhine State	Metal	-	-	-	-	-	-	-	-
	Non-metal	-	-	-	-	-	1	-	-
TOTAL	Metal	20	8	294	2016	806	1038	587	511
	Non-metal	8	11	10	42	85	158	94	74

METHODOLOGY SHEET | **Production of minerals**

Responsible Unit (Service or Structure)	No.(1),(2) Mining Enterprise, Myanmar Gems Enterprise, Myanmar Ruby Enterprise (Gems & Jewellery) Co., Ltd and Myanmar Imperial Jade (Gems & Jewellery) Co., Ltd.
Level of Disaggregation	Union
Study Variables	Production of minerals
Classification Variables	Precious Mineral, Metal and Ore, Mineral Fuel and Industrial Raw Mineral
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly
Units	Minerals
Tables	11.04

TABLE 11.04 PRODUCTION OF MINERALS
Years 1995/1996-2014/2015, absolute values

Mineral	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
PRECIOUS MINERAL									
Jade	(000)Kilogram	1943	11096	20005	46810	43185	19080	15062	16684
Gems	(000)Carat	12881	48676	29326	12963	13399	13108	16350	13631
Refined silver	Troy (000)oz	112	65	40	-	-	-	-	-
Refined gold	Troy oz	3106	3619	3151	5516	31833	25296	28695	42281
METAL AND ORE									
Copper matte	M. Ton	192	125	34	-	-	-	-	-
Nickel speiss	M. Ton	68	60	47	-	-	-	-	-
Antimonial lead	M. Ton	88	117	-	-	-	-	-	-
Refined lead	M. Ton	1512	1200	576	-	-	-	-	-
Zinc concentrates	M. Ton	1609	1960	280	-	-	-	-	-
Tin concentrates	M. Ton	575	731	737	653	800	886	681	536
Tungsten concentrates	M. Ton	148	1	7	1	-	2	-	5
Mixed tin, tungsten and scheelite	M. Ton	1137	886	921	1204	1095	938	1059	1101
a. Tin/tungsten mixed	M. Ton	55	231	91	468	470	339	439	487
b. Tin/tungsten/scheelite	M. Ton	1082	655	830	736	625	599	620	614
Copper concentrates	M. Ton	27856	-	-	-	-	-	-	-
MINERAL FUEL									
Coal	M. Ton	34708	115814	201830	239527	351410	471022	380272	386732
INDUSTRIAL RAW MINERAL									
Baryte	M. Ton	30641	32333	2205	14346	29743	15339	31295	23060
Lime stone	M. Ton	55701	39925	20093	939	140230	427733	666990	1759493
Fire clay	M. Ton	4205	420	30	-	-	-	-	-
Bentonite	M. Ton	4769	979	602	546	170	-	1552	-
Gypsum	M. Ton	37011	50108	69735	77617	89900	64079	60510	104994
Dolomite	M. Ton	3540	301	4400	2350	1300	170	400	2200
Ball clay	M. Ton	-	-	-	-	-	-	-	-
Fire clay powder	M. Ton	68	91	97	-	-	-	-	-
Yellow ochre	M. Ton	-	-	-	-	-	-	-	-

Note: Data from 1990-91 is received from the Mining Enterprise and those from 1995-96 to 2011-2012 are obtained from the Gems Enterprise, Myanmar Ruby Enterprise (Gems & Jewellery) Co.,Ltd and Myanmar Imperial Jade (Gems & Jewellery) Co.,Ltd.

Unit type of Mineral Fuel and Industrial Raw Mineral are Metric Ton since 1990-91.

Sources: 1. No.(1),(2) Mining Enterprise.
2. Myanma Gems Enterprise.
3. Myanmar Ruby Enterprise (Gems & Jewellery) Co.,Ltd.
4. Myanmar Imperial Jade (Gems & Jewellery) Co.,Ltd.

METHODOLOGY SHEET | Persons engaged in metalliferrous mines by type of mining

Responsible Unit (Service or Structure)	Department of Mines
Level of Disaggregation	Union
Study Variables	Persons engaged in metalliferrous mines by type of mining
Classification Variables	Underground, Openworking and Surface workers
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly
Units	Mines
Tables	11.05

Year		Total Workers	Type of Workers		
			Underground	Openworking	Surface
1995	Males	11649	1963	1306	8380
	Females	2281	-	4	2277
	Total	13930	1963	1310	10657
2000	Males	5793	948	559	4286
	Females	1737	-	20	1717
	Total	7530	948	579	6003
2005*	Males	27528	13256	13143	1129
	Females	3504	-	3183	321
	Total	31032	13256	16326	1450
2010*	Males	61348	13921	32407	15020
	Females	9980	-	5331	4649
	Total	71328	13921	37738	19669
2011*	Males	7741	3420	2650	1671
	Females	1673	-	816	857
	Total	9414	3420	3466	2528
2012*	Males	43717	12559	21519	9639
	Females	5239	-	3250	1989
	Total	48956	12559	24769	11628
2013*	Males	19077	2298	10906	5873
	Females	883	-	574	309
	Total	19960	2298	11480	6182
2014*	Males	16187	3797	10899	1491
	Females	2249	-	895	1354
	Total	18436	3797	11794	2845

METHODOLOGY SHEET | **Electric Power**

Responsible Unit (Service or Structure)	Department of Electric Power Planning, Hydro Power Generation Enterprise, Myanmar Electric Power Enterprise, Electricity Supply Enterprise, Yangon Electricity Supply Corporation
Level of Disaggregation	Union
Study Variables	Electric Power Installation, Generation, Consumption, Production and Sales of Electric Power
Classification Variables	Installed capacity, generation, consumption, consumers, electrification, Installation and generation, unit loss, departmental use, Net Production, Cost of Production, Unit costs, Sales of electric power
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Electric
Tables	11.06, 11.07, 11.08, 11.09, 11.10

Year	Installed Capacity (Megawatts)	Generation (Million Kwh)	Consumption (Million Kwh)	Consumers (000 No.)	Electrification	
					No. of Towns	No. of Villages
1995-1996	982	3762.33	2325.12	826	320	1015
2000-2001	1171	5117.64	3369.80	1101	408	708
2005-2006	1690	6064.16	4433.87	1269	467	1240
2010-2011	3413	8625.11	6467.30	2223	486	2250
2011-2012	3588	10425.03	7876.72	2421	486	2738
2012-2013	3726	10964.90	8441.04	2627	486	3848
2013-2014	4146	12247.12	9795.09	2906	489	5420
2014-2015 (p)	4805	14156.30	11406.76	3257	429	6626

TABLE 11.07 ELECTRIC POWER INSTALLATION BY TYPE AND LOCATION
Years 1995/1996-2014/2015, absolute values in Megawatts

Year	By Type				Total	By Location		
	Thermal	Diesel	Hydel	Gas		Yangon	Lawpita	Other
1995-1996	61	81	317	523	982	316	196	470
2000-2001	216	65	360	530	1171	465	196	510
2005-2006	315	68	746	561	1690	465	196	1029
2010-2011	285	56	2522	550	3413	471	196	2746
2011-2012	285	60	2693	550	3588	471	196	2921
2012-2013	285	78	2813	550	3726	471	196	3059
2013-2014	285	85	3005	771	4146	688	248	3210
2014-2015 (p)	285	89	3185	1246	4805	947	248	3610

Note: Since 2009-2010 installed capacity (Megawatts) for hydel includes exported power to China.

Sources: 1. Myanma Electric Power Enterprise.
2. Electricity Supply Enterprise.
3. Yangon Electricity Supply Corporation.
4. Department of Electric Power Planning.
5. Hydro Power Generation Enterprise.

Year	By Type				Total	By Location		
	Thermal	Diesel	Hydel	Gas		Yangon	Lawpita	Other
1995-1996	62.49	43.21	1595.46	2061.17	3762.33	1141.18	1388.19	1232.96
2000-2001	661.59	36.20	1891.93	2527.92	5117.64	2224.90	1435.04	1457.70
2005-2006	631.91	33.37	3000.80	2398.08	6064.16	1953.88	1487.11	2623.17
2010-2011	640.04	32.66	6188.95	1763.46	8625.11	1605.22	631.91	6387.98
2011-2012	749.75	38.21	7517.99	2119.08	10425.03	2076.57	1085.78	7262.68
2012-2013	770.64	50.63	7766.24	2377.39	10964.90	2177.32	1294.69	7492.89
2013-2014	568.91	60.76	8823.14	2794.31	12247.12	2486.98	1192.64	8567.50
2014-2015 (p)	285.54	64.89	8828.84	4977.03	14156.30	3775.57	1439.69	8941.04

TABLE 11.09 PRODUCTION OF ELECTRIC POWER
Years 1995/1996-2014/2015, absolute values

Year	Production (Million Kwh)					
	Generation	Unit loss	Departmental Use	Net Production	Cost of Production (000 Kyats)	Unit Cost (Kyat)
1995-1996	3762.33	1437.21	62.75	2262.37	1771341	0.78
2000-2001	5117.64	1747.84	101.86	3267.94	22610627	6.92
2005-2006	6064.16	1630.29	81.21	4352.66	13336809	3.06
2010-2011	8625.11	2157.81	155.22	6312.08	162715007	25.78
2011-2012	10425.03	2548.31	159.86	7716.86	208505565	27.02
2012-2013	10964.90	2523.86	185.85	8255.19	352932176	42.75
2013-2014	12247.12	2452.03	182.45	9612.64	460217149	47.88
2014-2015 (p)	14156.30	2749.54	151.81	11254.95	842478254	74.85

Sources: 1. Myanma Electric Power Enterprise.
2. Electricity Supply Enterprise.
3. Yangon Electricity Supply Corporation.
4. Department of Electric Power Planning.
5. Hydro Power Generation Enterprise.

Year	Volume (Million Kwh)					Value (Kyat in Million)				
	Total	General Purpose	Industrial Power	Bulk	Other	Total	General Purpose	Industrial Power	Bulk	Other
1995-1996	2262.37	972.29	875.67	340.21	74.20	2827.29	1670.56	843.69	235.96	77.08
2000-2001	3267.94	1361.02	1295.43	526.51	84.98	16580.68	7858.59	6604.83	1943.18	174.08
2005-2006	4352.66	1811.97	1756.42	695.41	88.86	38982.61	15670.72	18659.03	4418.37	234.49
2010-2011	6312.08	2653.33	2286.77	1306.38	65.60	237118.99 (r)	99653.01	93887.07	41675.54	1903.37 (r)
2011-2012	7716.86	3380.97	2727.37	1531.71	76.81	316214.83	131293.84	126973.46	55405.13	2542.40
2012-2013	8255.19	3655.18	2676.57	1642.81	280.63	449755.22	173867.37	180061.55	84147.20	11679.10
2013-2014	9612.64	3764.00	2699.00	1692.12	1457.52	508130.09	168349.17	188784.02	87866.12	63130.78
2014-2015 (p)	11254.95	4112.83	2984.60	1754.58	2402.94	834420.70	200264.04	349226.91	141717.35	143212.40

CONSTRUCTIONS

METHODOLOGY SHEET | Housing Development

Responsible Unit (Service or Structure)	Department of Human Settlement and Housing Development
Level of Disaggregation	Union
Study Variables	Number of Buildings, Total Family Units, Total Cost of Construction, Floor Space
Classification Variables	Annual Construction, Cumulative Totals, Public, Private
Type of Dissemination	Publication, Internet
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Yearly
Units	Construction
Tables	11.11, 11.12

Year	Yangon		Other Towns		Total Cost of Construction (K million)
	No. of Buildings	Total Family Units	No. of Buildings	Total Family Units	
ANNUAL CONSTRUCTION					
1995-1996	1	6	-	-	2.00
2000-2001	10	220	3	64	531.52
2005-2006	229	633	-	-	9860.16
2010-2011	27	336	6	46	6075.41
2011-2012	266	1223	12	130	30253.72
2012-2013	231	1204	-	-	43281.89
2013-2014	186	2380	77	738	69927.04
2014-2015	218	5678	64	1248	131442.30
CUMULATIVE TOTALS					
1995-1996	2459	13111	-	-	608.05
2000-2001	2527	14015	1371	3953	2553.20
2005-2006	3457	29280	1372	3969	52976.72
2010-2011	3765	31272	1386	4113	98093.32
2011-2012	4031	32495	1398	4243	128347.04
2012-2013	4262	33699	-	-	171628.93
2013-2014	4448	36079	1475	4981	241555.97
2014-2015	4666	41757	1539	6229	372998.27

TABLE 11.12 COMPLETED RESIDENTIAL BUILDINGS CONSTRUCTED UNDER RESIDENTIAL HOUSING SCHEME

Years 1995/1996-2014/2015, absolute values

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Total								
Buildings (Number)	1	13	245	33	278	231	263	282
Family Units (Number)	6	284	1234	382	1353	1204	3118	6926
Floor Space(sq.ft.)	4212	209576	1447158	329736	1262537	1338529	3017230	4155600
Cost (K million)	2.00	531.52	362160.16	6075.41	30253.72	43281.89	69927.04	131442
Public								
Buildings (Number)	1	13	229	33	278	231	263	282
Family Units (Number)	6	284	633	382	1353	1204	3118	6926
Floor Space(sq.ft.)	4212	209576	884700	329736	1262537	1338529	3017230	4155600
Cost (K million)	2.00	531.52	9860.16	6075.41	30253.72	43281.89	69927.04	131442
Cooperative								
Buildings (Number)	-	-	-	-	-	-	-	-
Family Units (Number)	-	-	-	-	-	-	-	-
Floor Space(sq.ft.)	-	-	-	-	-	-	-	-
Cost (K million)	-	-	-	-	-	-	-	-
Private								
Buildings (Number)	-	-	16	-	-	-	-	-
Family Units (Number)	-	-	601	-	-	-	-	-
Floor Space(sq.ft.)	-	-	562458	-	-	-	-	-
Cost (K million)	-	-	352300	-	-	-	-	-

Source: Department of Human Settlement and Housing Development.

Responsible Unit (Service or Structure)	Department of Human Resources and Educational Planning
Level of Disaggregation	Union, Region and State
Study Variables	Completed Construction of School
Classification Variables	Primary, Middle, High
Type of Dissemination	Publication, Internet
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Construction
Tables	11.13

Region and State	1995-1996				2000-2001			
	Primary Schools	Middle Schools	High Schools	Total	Primary Schools	Middle Schools	High Schools	Total
TOTAL	173	93	64	330	865	191	141	1197
Kachin State	5	2	3	10	13	5	9	27
Kayah State	2	3	1	6	22	4	3	29
Kayin State	6	6	1	13	23	4	2	29
Chin State	11	7	6	24	69	15	9	93
Sagaing Region	43	10	13	66	171	25	15	211
Tanintharyi Region	2	1	2	5	17	5	4	26
Bago Region	11	9	3	23	100	11	11	122
Magway Region	14	17	5	36	83	26	5	114
Mandalay Region	14	10	9	33	100	25	26	151
Mon State	3	3	4	10	25	7	2	34
Rakhine State	6	1	1	8	36	6	6	48
Yangon Region	23	6	6	35	40	6	11	57
Shan State	12	5	5	22	61	23	22	106
Ayeyarwady Region	21	13	5	39	105	29	16	150

Region and State	2005-2006				2010-2011			
	Primary Schools	Middle Schools	High Schools	Total	Primary Schools	Middle Schools	High Schools	Total
TOTAL	1064	176	162	1402	1198	183	153	1534
Kachin State	23	6	9	38	16	3	6	25
Kayah State	11	5	2	18	4	1	2	7
Kayin State	13	3	5	21	22	5	9	36
Chin State	57	10	13	80	6	3	4	13
Sagaing Region	164	26	9	199	60	16	6	82
Tanintharyi Region	9	1	2	12	16	1	1	18
Bago Region	200	35	34	269	185	22	29	236
Magway Region	131	7	-	138	34	6	5	45
Mandalay Region	77	15	15	107	37	14	10	61
Mon State	39	6	18	63	34	2	9	45
Rakhine State	58	7	7	72	264	28	15	307
Yangon Region	31	4	4	39	103	13	6	122
Shan State	86	21	16	123	13	4	7	24
Ayeyarwady Region	165	30	28	223	404	65	44	513

Region and State	2011-2012				2012-2013			
	Primary Schools	Middle Schools	High Schools	Total	Primary Schools	Middle Schools	High Schools	Total
TOTAL	1987	299	356	2642	9371	1191	1357	11919
Kachin State	26	3	3	32	30	5	9	44
Kayah State	5	3	2	10	12	3	4	19
Kayin State	109	18	24	151	669	75	96	840
Chin State	8	6	1	15	18	6	2	26
Sagaing Region	101	17	5	123	52	14	23	89
Tanintharyi Region	83	13	23	119	618	84	81	783
Bago Region	340	41	70	451	2030	239	304	2573
Magway Region	60	10	9	79	57	16	11	84
Mandalay Region	82	16	10	108	49	10	16	75
Mon State	80	11	20	111	1313	96	138	1547
Rakhine State	181	27	38	246	1039	157	198	1394
Yangon Region	477	69	81	627	485	116	117	718
Shan State	64	14	11	89	73	30	26	129
Ayeyarwady Region	371	51	59	481	2896	336	316	3548
Nay Pyi Taw	-	-	-	-	30	4	16	50

Region and State	2013-2014				2014-2015			
	Primary Schools	Middle Schools	High Schools	Total	Primary Schools	Middle Schools	High Schools	Total
TOTAL	7054	815	1189	9058	2785	476	672	3933
Kachin State	97	5	12	114	94	8	4	106
Kayah State	22	4	8	34	10	8	1	19
Kayin State	504	33	62	599	78	15	26	119
Chin State	38	7	5	50	27	5	5	37
Sagaing Region	209	9	29	247	149	16	7	172
Tanintharyi Region	515	91	71	677	102	11	40	153
Bago Region	555	70	118	743	343	56	97	496
Magway Region	121	21	25	167	102	11	5	118
Mandalay Region	149	27	26	202	155	22	22	199
Mon State	637	85	122	844	82	18	34	134
Rakhine State	1385	89	152	1626	188	33	58	279
Yangon Region	474	158	246	878	539	161	199	899
Shan State	213	22	41	276	496	49	21	566
Ayeyarwady Region	2068	187	253	2508	362	55	150	567
Nay Pyi Taw	67	7	19	93	58	8	3	69

Responsible Unit (Service or Structure)	Yangon City Development Committee
Level of Disaggregation	Region
Study Variables	New Building, Extension/Repair
Classification Variables	Application Submitted, Application approved, Completed Construction
Type of Dissemination	Publication, Internet
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Yearly
Units	Construction
Tables	11.14

Type of Building		1995		2000		2005		2010	
		New Building	Extension/Repair	New Building	Extension/Repair	New Building	Extension/Repair	New Building	Extension/Repair
Total Number of	Application Submitted	6841	-	1344	33	4269	141	2032	40
	Application Approved	5201	-	1490	34	4080	219	2135	39
	Completed Construction	1112	-	918	-	1198	13	737	-
Masonry	Application Submitted	3352	-	858	22	2277	67	1730	32
	Application Approved	2601	-	993	16	2185	131	1833	31
	Completed Construction	210	-	789	-	1095	13	737	-
Semi-Pucca	Application Submitted	8	-	-	-	-	-	-	-
	Application Approved	6	-	-	-	-	-	-	-
	Completed Construction	562	-	-	-	-	-	-	-
Brick-Nogging	Application Submitted	2376	-	171	11	988	74	204	8
	Application Approved	1690	-	158	18	922	88	204	8
	Completed Construction	290	-	113	-	60	-	-	-
Wooden	Application Submitted	501	-	24	-	931	-	10	-
	Application Approved	494	-	46	-	909	-	10	-
	Completed Construction	30	-	3	-	-	-	-	-
Others	Application Submitted	604	-	291	-	73	-	88	-
	Application Approved	410	-	293	-	64	-	88	-
	Completed Construction	20	-	13	-	43	-	-	-

TABLE 11.14 PRIVATE BUILDING ACTIVITIES IN YANGON (concl'd)
 Years 1995-2014 absolute values

Type of Building	2011		2012		2013		2014	
	New Building	Extension/Repair	New Building	Extension/Repair	New Building	Extension/Repair	New Building	Extension/Repair
Total Number of Application Submitted	1946	40	2322	58	4545	35	5425	50
Application Approved	1945	40	2315	24	4432	31	5570	60
Completed Construction	683	4	666	-	-	-	1089	-
Masonry								
Application Submitted	1460	15	2034	34	4460	20	5022	30
Application Approved	1459	15	2154	19	4357	18	5157	35
Completed Construction	682	1	660	-	-	-	1089	-
Semi-Pucca								
Application Submitted	-	-	-	-	-	-	-	-
Application Approved	-	-	-	-	-	-	-	-
Completed Construction	-	-	-	-	-	-	-	-
Brick-Nogging								
Application Submitted	456	25	139	24	50	15	298	20
Application Approved	456	25	42	5	45	13	305	25
Completed Construction	1	-	2	-	-	-	-	-
Wooden								
Application Submitted	10	-	9	-	5	-	5	-
Application Approved	10	-	3	-	5	-	8	-
Completed Construction	-	-	-	-	-	-	-	-
Others								
Application Submitted	20	-	140	-	30	-	100	-
Application Approved	20	-	116	-	25	-	100	-
Completed Construction	-	3	4	-	-	-	-	-

Source: Yangon City Development Committee.

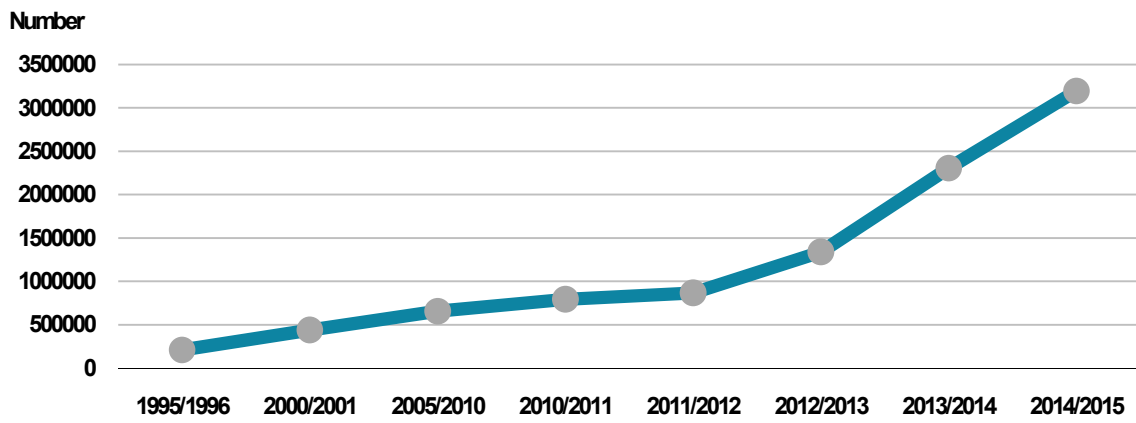


12

Tourism



Tourism industry **increased** sharply in last years. | The **growth rate** of total international **tourist arrivals** was one of the fastest over two last years: **+53%** in 2014-15 compared with 2013-2014. | The **five** main **nationalities** who arrived at Yangon and Mandalay international airports were **Thai**, 21.1%, **Chinese**, 8%, **Korean**, 6.8%, **French**, 6.1%, and **American**, 6.1%. | **Arrivals** from Thailand, China, Korea, France and USA **increased** by **34%**, **15.6%**, **11.9%**, **23.5%** and **12.3%** respectively in 2014-15 as compared to the previous period.



TOURISM

METHODOLOGY SHEET | International tourism

Responsible Unit (Service or Structure)	Ministry of Hotels and Tourism, Immigration and National Registration Department
Level of Disaggregation	Union
Study Variables	Number of international tourists arrivals by sea, by air, by land and tourist arrivals at Yangon and Mandalay Airports
Classification Variables	By nationalities
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Monthly, Yearly
Frequency of Data Collection	Monthly, Yearly
Units	All foreign travellers
Tables	12.01,12.02

TABLE 12.01 INTERNATIONAL TOURIST ARRIVALS

Years 1995/1996-2014/2015, absolute values

Year	Total	By Air	By Sea	By Land
1995-1996	208228	136883	3391	67954
2000-2001	438480	211187	101386	125907
2005-2006	653549	233453	162130	257966
2010-2011	792738	334278	125223	333237
2011-2012	866989	425847	137437	303705
2012-2013	1339442	681376	159643	498423
2013-2014	2247117	924401	253644	1069072
2014-2015	3443009	1123706	245897	2073406

Note: Includes visitors with visa and daily or overnight travellers with border pass.

Source: Ministry of Hotels and Tourism.

Nationality	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Total	81428	121016	144628	216861	270313	421156	489464	545636
American	5586	7651	8567	8741	13171	27411	29642	33299
Australian	1326	1461	2549	4229	5915	13501	12445	15622
Bangladeshi	164	84	573	949	339	291	1441	1048
Belgium	1041	2113	2323	2433	3430	4952	4762	5032
British	4468	4615	4710	5203	10406	21128	20810	24454
Canadian	818	1430	2001	1858	3167	5631	8460	7586
Chinese	1139	2979	6161	22871	23669	28121	39181	45298
French	6722	10826	12809	13484	20291	29543	29735	36722
German	4346	8791	12010	9962	14040	22879	19614	27090
Indian	604	1054	2058	2785	3126	4198	4900	6215
Indonesian	-	-	-	-	-	2027	3473	588
Israeli	458	892	1303	1050	1699	1428	1560	2016
Italian	3507	7075	8023	7665	9069	9963	10895	10495
Japanese	12347	13051	12651	9247	14075	29082	28008	32809
Korean	3080	2010	7755	13461	15127	25109	33051	36986
Malaysian	1782	5628	4761	13288	17772	21104	19618	20662
Pakistani	436	411	348	429	409	408	3523	437
Russian	35	99	656	2358	2851	2686	3970	2579
Singaporean	3488	5480	4950	5670	7541	12856	14258	16245
Swiss	1791	2859	3631	4338	5884	8167	9119	10027
Thai	7159	7414	17699	49511	48830	77888	103215	138255
Taiwanese	14086	23269	9054	7352	7292	15139	23219	16655
Other ¹	7045	11824	20036	29977	42210	57644	64585	55516

METHODOLOGY SHEET I Licensed tour guides

Responsible Unit (Service or Structure)	Directorate of Hotels and Tourism
Level of Disaggregation	Union
Study Variables	Licensed tour guides of each language such as English, Spanish, Japanese, French, Chinese, Thai, German, Russian, Italian and Korea
Classification Variables	By gender.
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Directorate of Hotels and Tourism
Tables	12.03

Language	Gender	1995	2000	2005	2010	2011	2012	2013	2014
TOTAL	Male	424	1962	1646	1914	1452	1475	1655	1715
	Female	521	2894	2433	2163	1708	1745	2013	2061
	Total	945	4856	4079	4077	3160	3220	3668	3776
English	Male	271	1431	1131	1348	982	995	1105	1165
	Female	312	1986	1530	1241	949	962	1083	1131
	Total	583	3417	2661	2589	1931	1957	2188	2296
Spanish	Male	-	-	30	50	48	50	50	51
	Female	-	-	42	60	58	58	61	59
	Total	-	-	72	110	106	108	111	110
Japanese	Male	74	242	209	179	138	138	160	141
	Female	86	398	349	305	205	205	243	243
	Total	160	640	558	484	343	343	403	384
French	Male	34	67	59	92	73	73	83	87
	Female	46	161	161	188	158	163	194	195
	Total	80	228	220	280	231	236	277	282
Chinese	Male	23	113	83	73	52	56	56	55
	Female	39	166	125	98	73	77	77	76
	Total	62	279	208	171	125	133	133	131
Thai	Male	9	54	53	49	48	49	58	64
	Female	13	65	57	59	58	59	73	74
	Total	22	119	110	108	106	108	131	138
German	Male	8	35	51	80	68	69	85	89
	Female	14	87	130	155	151	160	179	179
	Total	22	122	181	235	219	229	264	268
Russian	Male	2	9	7	12	12	13	22	27
	Female	3	15	15	24	23	26	42	42
	Total	5	24	22	36	35	39	64	69
Italian	Male	2	9	19	24	24	24	27	27
	Female	5	12	16	20	19	20	41	41
	Total	7	21	35	44	43	44	68	68
Korean	Male	1	2	4	7	7	8	9	9
	Female	3	4	8	13	14	15	20	21
	Total	4	6	12	20	21	23	29	30

 METHODOLOGY SHEET | **HOTELS, MOTELS AND INNS/GUEST HOUSES**

Responsible Unit (Service or Structure)	Directorate of Hotels and Tourism and Co-operative Department
Level of Disaggregation	Union, Region and State
Study Variables	Number of hotels, motels ,inns, rooms and beds
Classification Variables	Type of ownership
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Townships Hotels, Motels and Inns/Guest Houses
Tables	12.04

TABLE 12.04 HOTELS, MOTELS AND INNS/GUEST HOUSES BY TYPE OF OWNERSHIP AND BY REGION AND STATE

Years 1995/1996-2014/2015, absolute values

Particulars	1995-1996			2000-2001			2005-2006		
	No. of hotels, motels and inns	No. of rooms	No. of beds	No. of hotels, motels and inns	No. of rooms	No. of beds	No. of hotels, motels and inns	No. of rooms	No. of beds
Grand Total	125	2958	5916	514	15195	30390	653	19977	39644
State-owned									
Sagaing Region	1	24	48	1	60	120	1	60	120
Bago Region	2	150	300	2	150	300	2	150	300
Mandalay Region	10	417	834	10	417	834	10	417	834
Mon State	2	120	240	2	120	240	2	120	240
Rakhine State	3	138	276	3	138	276	3	138	276
Yangon Region	1	30	60	2	70	140	2	70	140
Shan State	8	382	764	9	490	980	9	490	980
Ayeyarwady Region	2	94	188	2	94	188	3	121	242
Total	29	1355	2710	31	1539	3078	32	1566	3132
Private-owned									
Kachin State	-	-	-	6	122	244	14	385	770
Kayah State	-	-	-	2	44	88	1	24	48
Kayin State	-	-	-	1	21	42	3	60	120
Sagaing Region	-	-	-	5	94	188	7	122	244
Tanintharyi Region	-	-	-	3	267	534	6	397	794
Bago Region	9	55	110	26	328	656	29	415	830
Magway Region	-	-	-	1	14	28	7	101	202
Mandalay Region	50	831	1662	165	4165	8330	173	4900	9800
Mon State	-	-	-	8	126	252	12	191	382
Rakhine State	-	-	-	9	165	330	14	382	764
Yangon Region	22	499	998	155	6267	12534	161	6634	13268
Shan State	13	170	340	87	1709	3418	112	2790	5580
Ayeyarwady Region	2	48	96	15	334	668	35	1199	2398
Total	96	1603	3206	483	13656	27312	574	17600	35200
Co-Operative-owned									
Kachin State	-	-	-	-	-	-	-	-	-
Kayin State	-	-	-	-	-	-	-	-	-
Sagaing Region	-	-	-	-	-	-	3	49	86
Tanintharyi Region	-	-	-	-	-	-	-	-	-
Bago Region	-	-	-	-	-	-	5	50	60
Magway Region	-	-	-	-	-	-	3	33	46
Mandalay Region	-	-	-	-	-	-	8	278	518
Mon State	-	-	-	-	-	-	-	-	-
Rakhine State	-	-	-	-	-	-	-	-	-
Yangon Region	-	-	-	-	-	-	18	281	424
Shan State	-	-	-	-	-	-	-	-	-
Ayeyarwady Region	-	-	-	-	-	-	10	120	178
Total	-	-	-	-	-	-	47	811	1312

TABLE 12.04 HOTELS, MOTELS AND INNS/GUEST HOUSES BY TYPE OF OWNERSHIP AND BY REGION AND STATE (cont'd)

Years 1995/1996-2014/2015, absolute values

Particulars	2010-2011			2011-2012			2012-2013		
	No. of hotels, motels and inns	No. of rooms	No. of beds	No. of hotels, motels and inns	No. of rooms	No. of beds	No. of hotels, motels and inns	No. of rooms	No. of beds
Grand Total	768	24914	49534	808	26495	52552	870	30187	60181
State-owned									
Sagaing Region	1	60	120						
Tanintharyi Region	2	150	300	1	18	36	1	18	36
Bago Region	10	417	834	8	300	600	8	300	600
Mandalay Region	1	149	298	1	149	298	1	149	298
Mon State	2	64	128	1	24	48	1	24	48
Rakhine State	2	70	140	2	70	140	2	70	140
Yangon Region	8	394	788	8	394	788	5	266	532
Shan State	3	121	242	2	115	230	2	115	230
Ayeyarwady Region	1	40	80	1	40	80	1	40	80
Total	30	1465	2930	24	1110	2220	21	982	1964
Private-owned									
Kachin State	17	459	918	18	495	990	18	495	990
Kayah State	3	44	88	5	98	196	6	109	218
Kayin State	7	172	344	7	172	344	7	185	370
Sagaing Region	9	163	326	10	242	484	14	348	696
Tanintharyi Region	9	494	988	10	530	1060	10	558	1116
Bago Region	31	620	1240	32	752	1504	35	870	1740
Magway Region	10	154	308	11	173	346	15	287	574
Mandalay Region	200	7014	14028	214	7706	15412	230	8572	17144
Mon State	18	329	658	19	352	704	20	503	1006
Rakhine State	23	671	1342	28	817	1634	30	933	1866
Yangon Region	182	7598	15196	187	7946	15892	206	9040	18080
Shan State	128	3263	6526	134	3515	7030	149	4422	8844
Ayeyarwady Region	38	1411	2822	41	1450	2900	45	1785	3570
Total	675	22392	44784	716	24248	48496	785	28107	56214
Cooperative-owned									
Kachin State	-	-	-	1	13	26	1	13	26
Kayin State	3	13	70	3	13	75	3	13	75
Sagaing Region	5	68	136	5	68	136	3	51	110
Tanintharyi Region	-	-	-	6	91	100	5	68	75
Bago Region	5	82	124	5	82	124	5	82	124
Magway Region	4	43	58	4	39	58	4	39	58
Mandalay Region	9	304	574	9	304	574	9	304	574
Mon State	-	-	-	-	-	-	1	16	34
Rakhine State	2	35	70	1	20	40	1	13	26
Yangon Region	5	69	108	4	64	23	3	71	255
Shan State	19	307	470	19	307	470	19	292	436
Ayeyarwady Region	11	136	210	11	136	210	10	136	210
Total	63	1057	1820	68	1137	1836	64	1098	2003

TABLE 12.04 HOTELS, MOTELS AND INNS/GUEST HOUSES BY TYPE OF OWNERSHIP AND BY REGION AND STATE (concl'd)

Years 1995/1996-2014/2015, absolute values

Particulars	2013-2014			2014-2015		
	No. of hotels, motels and inns	No. of rooms	No. of beds	No. of hotels, motels and inns	No. of rooms	No. of beds
Grand Total	1037	38017	75490	1214	46326	92113
State-owned						
Sagaing Region						
Tanintharyi Region	1	54	108	1	54	108
Bago Region	1	18	36	1	18	36
Mandalay Region	8	300	600	8	300	600
Mon State	1	149	298	1	149	298
Rakhine State	1	24	48	1	24	48
Yangon Region	2	70	140	2	70	140
Shan State	5	266	532	5	266	532
Ayeyarwady Region	2	115	230	2	115	230
Total	21	996	1992	21	996	1992
Private-owned						
Kachin State	21	607	1214	24	698	1396
Kayah State	7	135	270	8	175	350
Kayin State	9	284	568	10	325	650
Chin State				1	27	54
Sagaing Region	16	462	924	20	673	1346
Tanintharyi Region	16	754	1508	21	1104	2208
Bago Region	40	994	1988	44	1112	2224
Magway Region	17	347	694	24	559	1118
Mandalay Region	294	12445	24890	341	14598	29196
Mon State	30	937	1874	37	1228	2456
Rakhine State	34	1092	2184	41	1269	2538
Yangon Region	242	10738	21476	296	13920	27840
Shan State	172	5094	10188	207	6467	12934
Ayeyarwady Region	52	2139	4278	53	2180	4360
Total	950	36028	72056	1127	44335	88670
Co-Operative-owned						
Kachin State	2	34	49	2	34	49
Kayin State	1	23	46	1	21	42
Chin State	3	13	15	3	13	15
Sagaing Region	3	51	80	3	51	80
Tanintharyi Region	5	68	69	5	68	69
Bago Region	5	82	65	5	82	65
Magway Region	4	39	67	4	39	67
Mandalay Region	7	155	249	7	155	249
Mon State	1	15	30	1	15	30
Rakhine State	1	10	30	1	10	30
Yangon Region	3	63	92	3	63	92
Shan State	20	282	448	20	282	448
Ayeyarwady Region	9	92	113	9	92	113
Nay Pyi Taw	2	66	89	2	70	102
Total	66	993	1442	66	995	1451

Note: (1) Private-owned hotels, motels and inns/guest houses have to be registered since 1991.

Sources : 1. Directorate of Hotels and Tourism.
2. Co-operative Department.

- (2) Joint venture hotels have been included in Private owned category.
(3) State-owned includes state-owned hotel, joint venture hotel and leased hotel.
(4) Co-operative owned by Hotels and Motels was established since 1963.

Responsible Unit (Service or Structure)	Directorate of Hotels and Tourism
Level of Disaggregation	Union
Study Variables	Number of registered exporters limited companies, partnership and Joint-Venture Companies Limited
Classification Variables	Enterprises
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Enterprises by the whole country
Tables	12.05

Enterprises	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Tourist Enterprises	455	601	678	687	801	1040	1439	1670
Tourist Transport Business	1283	423	442	209	174	190	205	363
Hotel Business	185	336	438	555	575	632	741	877
Lodging-House Business	177	178	168	150	165	192	230	271
Tour Guide Business	1407	5022	4157	4189	3161	3520	3680	3783
Regional Guides	-	-	-	-	-	-	634	1188

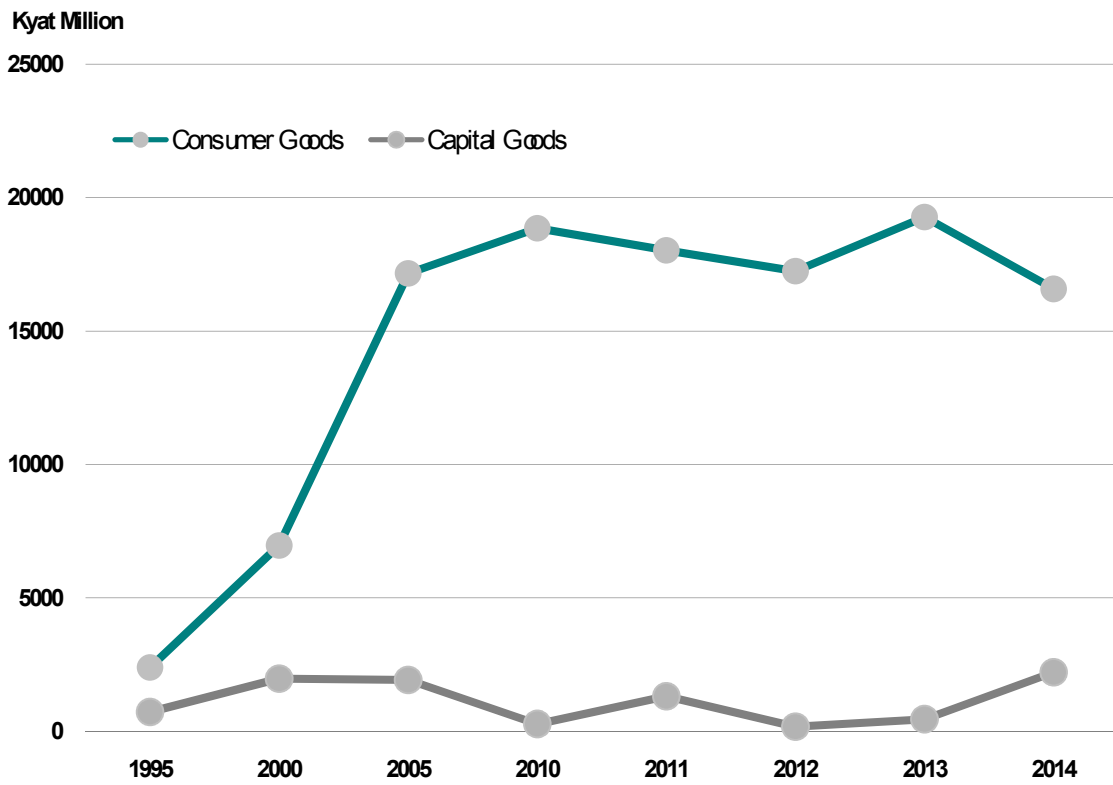
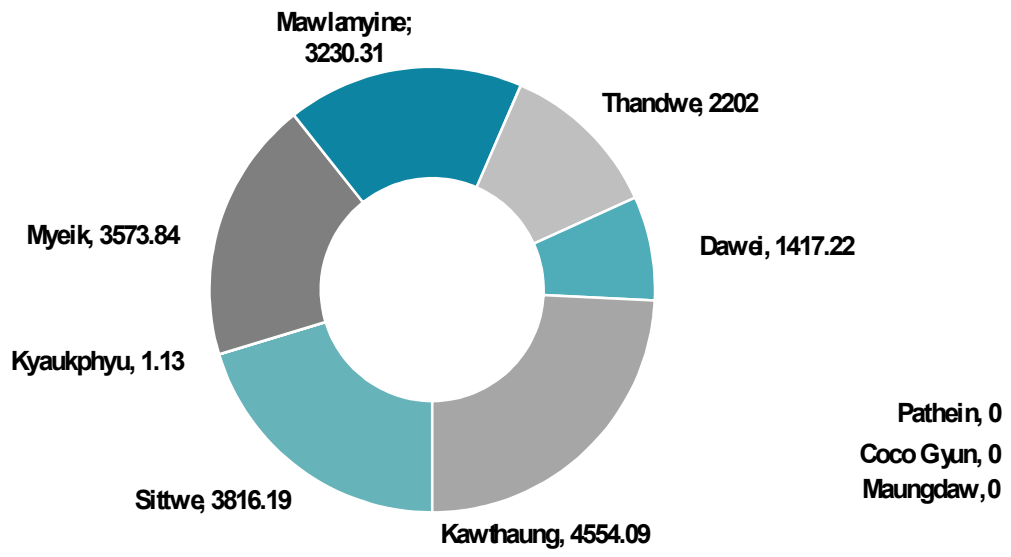


13

Coastal Trade



Coastal Trade value of **Domestic Seaports** (Out-Shipment) was **19,058.15** Kyat millions in 2014. | Coastal Trade of **Yangon** with other **domestic seaports** (Out-Shipment) fell by **14%** for **consumer** goods in 2014 over 2013 and increased by **383%** for **capital** goods. | Negative variations were recorded in 2014 in **Coastal Trade** of **Yangon** with other domestic seaports (In-Shipment) both for **consumer** goods, **-97.3%**, and **capital** goods, **-86.5%**, as compared to the previous year.



COASTAL TRADE

METHODOLOGY SHEET | Coastal Trade

Responsible Unit (Service or Structure)	Ministry of Transport, Central Statistical Organization, Customs Department
Level of Disaggregation	Seaports: Sittwe, Pathein, Coco Gyun, Kyaukphyu, Myeik, Mawlamyine, Yangon, Thandwe, Dawei, Kawthaung and Maungdaw
Study Variables	Coastal Trade of Domestic Seaports (Out-Shipment, In-Shipment), Coastal Trade of Yangon with other Domestic Seaports (Out-Shipment, In-Shipment)
Classification Variables	Consumers Goods, Capital Goods
Type of Dissemination	Publication, Internet
Frequency of Dissemination	Yearly
Frequency of Data Collection	Daily, Monthly, Yearly
Units	Central Statistical Organization, Customs Department
Tables	13.01, 13.02, 13.03, 13.04, 13.05

TABLE 13.01 **COASTAL TRADE OF DOMESTIC SEAPORTS (OUT-SHIPMENT)**

Years 1995-2014, absolute values in millions of kyat

Seaport	1995	2000	2005	2010	2011	2012	2013	2014
GRAND TOTAL	4374.63	10131.30	33766.35	26831.22	27943.80	25766.00	27732.54	19058.15
Sittwe	181.83	232.14	6838.97	1695.99	795.55	689.23	620.80	-
Pathein	-	20.00	-	-	0.6	-	-	-
Coco Gyun	-	-	7.44	-	1.05	-	-	-
Kyaukphyu	25.55	0.05	0.51	2.99	16.1	0.3	-	-
Myeik	595.10	408.04	4075.40	2484.36	1226.21	2459.02	1793.27	-
Mawlamyine	25.39	270.53	1.02	-	-	0.10	-	-
Yangon	3117.96	8936.84	19091.06	19132.44	19338.51	17425.44	19729.46	18794.79
Thandwe	11.94	-	4.75	-	281.90	-	-	-
Dawei	131.62	73.88	347.14	1.55	15.96	17.52	-	-
Kawthaung	285.24	189.82	3400.06	3513.89	6267.92	5174.39	5589.01	263.36
Maungdaw	-	-	-	-	-	-	-	-

Sources: 1. Customs Department.
2. Central Statistical Organization.

TABLE 13.02 **COASTAL TRADE OF YANGON WITH OTHER DOMESTIC SEAPORTS (OUT-SHIPMENT)**
Years 1995-2014, absolute values in millions of kyat

Seaport	1995	2000	2005	2010	2011	2012	2013	2014
GRAND TOTAL	3117.96	8936.84	19091.06	19132.44	19338.51	17425.44	19729.46	18794.79
Sittwe	592.00	2525.25	2517.19	5768.25	4172.37	2636.61	3855.43	3816.19
Pathein	-	17.60	-	-	-	-	497.5	-
Coco Gyun	1.89	6.06	0.11	27.89	0.31	-	-	-
Kyaukphyu	35.31	13.54	143.76	0.08	29.68	-	7.24	1.13
Myeik	927.64	3096.29	6569.25	4658.93	3708.39	2254.83	5742.23	3573.84
Mawlamyine	174.29	841.85	3355.53	4470.00	3330.00	5992.57	3495.02	3230.31
Thandwe	92.61	473.20	840.60	967.50	510.95	1187.00	2056.49	2202.00
Dawei	474.53	773.04	1372.26	1379.15	452.17	3250.49	810.76	1417.22
Kawthaung	819.69	119.01	4292.36	1860.64	7132.06	2103.94	3264.79	4554.09
Maungdaw	-	-	-	-	2.58	-	-	-

Sources: 1. Customs Department.
2. Central Statistical Organization.

TABLE 13.03 **COASTAL TRADE OF YANGON WITH OTHER DOMESTIC SEAPORTS BY TYPE OF COMMODITY (OUT-SHIPMENT)**

Years 1995-2014, absolute values in millions of kyat

Commodity	1995	2000	2005	2010	2011	2012	2013	2014
GRAND TOTAL	3117.96	8936.84	19091.06	19132.44	19338.51	17425.44	19729.46	18794.79
CONSUMERS GOODS	2389.66	6961.24	17164.28	18854.57	18025.57	17247.16	19270.78	16579.47
Food, Drink and Edible Oil	1048.18	2500.60	7282.15	302.15	4977.42	1291.93	5507.95	3561.44
Textiles	0.58	0.51	-	5.14	25.43	2.11	13.14	7.45
Medicine	6.01	12.88	23.00	277.83	258.02	3.23	96.52	321.12
Fuel	359.71	2265.53	8542.97	11217.40	8626.48	15209.21	12152.75	7920.16
Materials Raw and Semi- Manufactured(for the Manufacture of Consumer Goods)	140.34	513.86	746.10	427.19	1727.52	176.67	327.98	2179.50
Others (Including Tyres and Tubes)	834.84	1667.86	570.06	6624.86	2410.70	564.01	1172.44	2589.80
CAPITAL GOODS	728.30	1975.60	1926.78	277.87	1312.94	178.28	458.68	2215.32
Building Materials	243.18	703.72	549.49	167.50	463.46	63.53	405.57	305.78
Machinery, Appliance and Apparatus	70.02	260.18	871.53	29.30	545.31	13.80	2.00	0.49
Private Motorcars	114.55	423.07	270.91	48.09	161.05	37.46	12.69	379.75
Bicycles and Parts	1.49	3.58	9.32	-	5.32	-	0.01	-
Other Transport Equipment	279.41	543.67	17.10	-	-	55.09	-	273.36
Others	19.65	41.38	208.43	32.98	137.80	8.40	38.41	1255.94

Sources: 1. Customs Department.
2. Central Statistical Organization.

TABLE 13.04 **COASTAL TRADE OF YANGON WITH OTHER DOMESTIC SEAPORTS (IN-SHIPMENT)**
Years 1995-2014, absolute values in millions of kyat

Seaport	1995	2000	2005	2010	2011	2012	2013	2014
GRAND TOTAL	1256.67	1194.37	14675.29	7698.78	8605.29	8340.56	8003.08	263.36
Sittwe	181.83	232.07	6838.97	1695.99	795.55	689.23	620.80	-
Patheingyi	-	20.00	-	-	0.60	-	-	-
Coco Gyun	-	-	7.44	-	1.05	-	-	-
Kyaukpadaung	25.55	0.05	0.51	2.99	16.10	0.30	-	-
Myeik	595.10	408.02	4075.40	2484.36	1226.21	2459.02	1793.27	-
Mawlamyaing	25.39	270.53	1.02	-	-	0.10	-	-
Thandwe	11.94	-	4.75	-	281.90	-	-	-
Dawei	131.62	73.88	347.14	1.55	15.96	17.52	-	-
Kawthaung	285.24	189.82	3400.06	3513.89	6267.92	5174.39	5589.01	263.36
Maungdaw	-	-	-	-	-	-	-	-

Sources: 1. Customs Department.
2. Central Statistical Organization.

TABLE 13.05 **COASTAL TRADE OF YANGON WITH OTHER DOMESTIC SEAPORTS BY TYPE OF COMMODITY (IN-SHIPMENT)**
Years 1995-2014, absolute values in millions of kyat

Commodity	1995	2000	2005	2010	2011	2012	2013	2014
GRAND TOTAL	1256.67	1194.37	14675.29	7698.78	8605.29	8340.56	8003.08	263.36
CONSUMER GOODS	1111.01	871.12	11591.55	7182.93	7683.69	7635.81	7542.16	200.91
Food, Drink and Edible Oil	521.90	534.15	3379.67	4514.14	3359.85	5023.60	3685.96	166.08
Textiles	0.01	0.38	34.49	2.26	16.90	4.17	10.90	-
Medicine	2.10	0.48	44.01	15.59	40.37	0.42	19.21	-
Fuel	2.99	1.13	477.50	3.58	70.75	155.38	11.72	-
Materials Raw and Semi- Manufactured (for the Manufacture of Consumer Goods)	395.20	110.06	4898.09	1060.94	1242.27	446.82	874.38	3.96
Others (Including Tyres and Tubes)	188.81	224.92	2757.79	1586.42	2953.55	2005.42	2939.99	30.87
CAPITAL GOODS	145.66	323.25	3083.74	515.85	921.60	704.75	460.92	62.45
Building Materials	96.42	21.00	825.59	279.35	290.43	410.17	255.61	36.45
Machinery, Appliance and Apparatus	3.68	1.78	573.83	14.66	420.59	49.72	3.05	-
Private Motorcars	4.37	2.50	340.77	76.24	60.87	67.01	124.14	-
Bicycles and Parts	0.04	0.36	-	2.51	7.21	-	-	-
Other Transport Equipment	38.66	273.34	568.83	-	-	15.23	-	26
Others	2.49	24.27	774.72	143.09	142.50	162.62	78.12	-

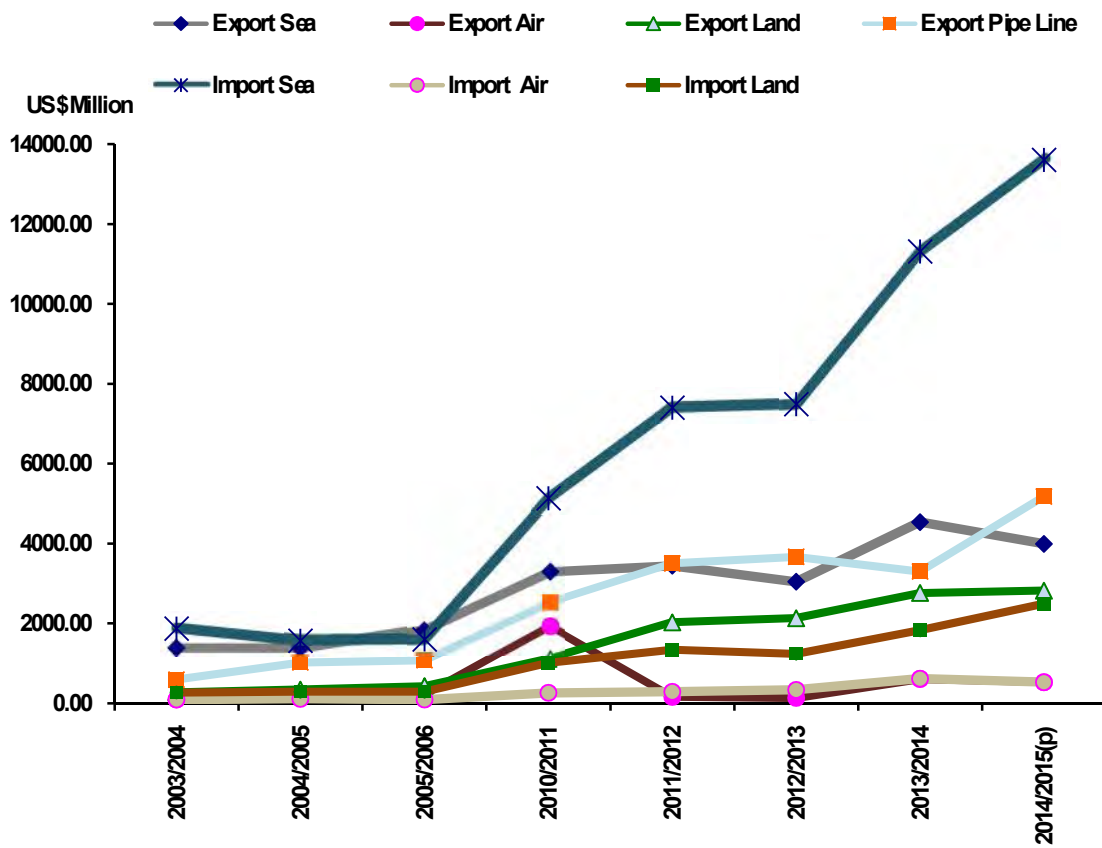
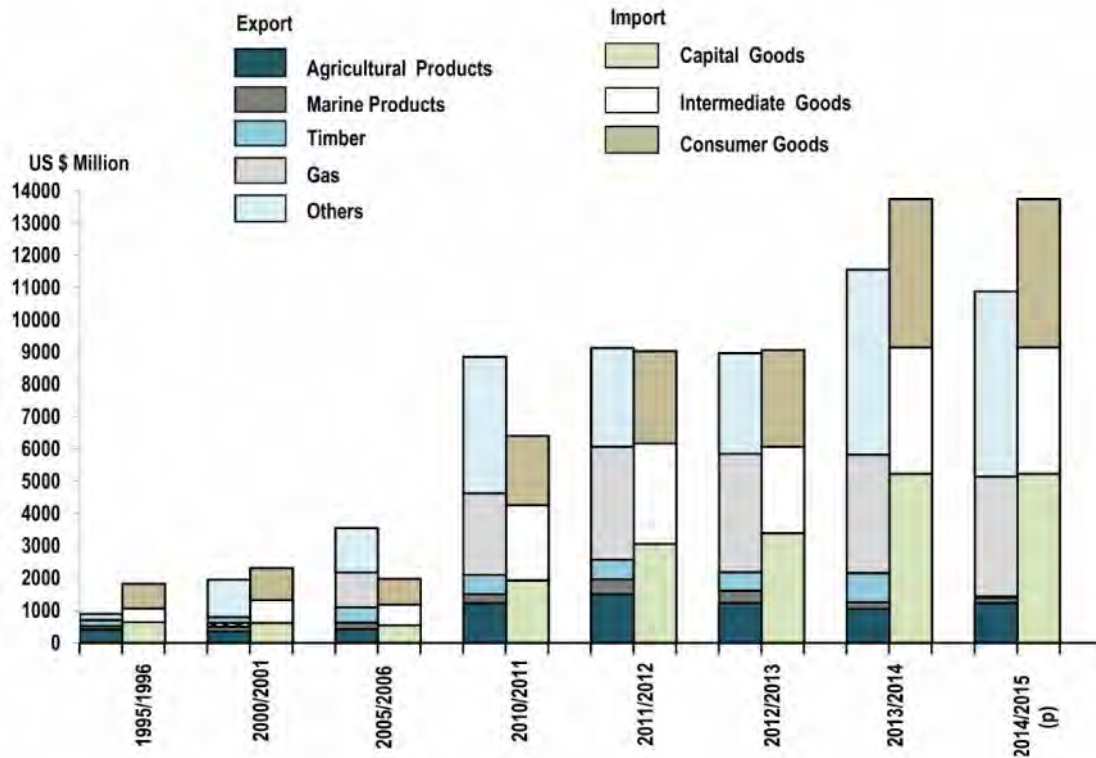
Sources: 1. Customs Department.
2. Central Statistical Organization.

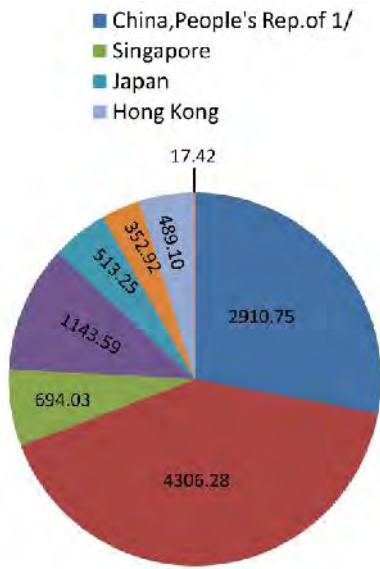


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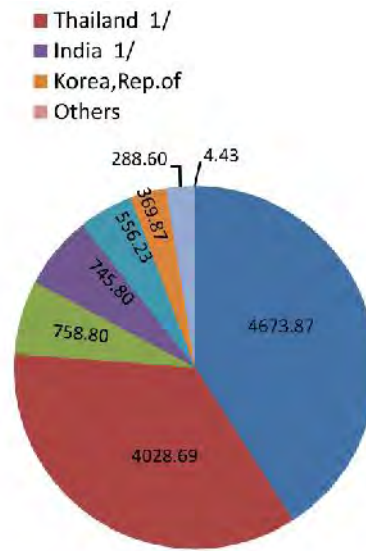
Foreign Trade and Internationalization

In 2014-2015, the value of **export** was **12,523.7** US\$ millions, that of **import** **16,633.2** US\$ millions. | The **trade balance** recorded a **deficit** of **4,109.5** US\$ millions. | The main products **exported** in 2014-2015 were gas, garment, base metal and ores. | The main products **imported** were non-electric machinery and transport equipment, refined mineral oil and base metal manufactures. | **China** is the main trading **partner** of Myanmar. | The highest **Foreign Direct Investment (FDI) inflows** during 2014-2015 was from **Singapore**. | **Oil** and **gas** was the main sector of Foreign Direct Investment **permitted enterprises**. | **Real estate development** was the leading sector among **Myanmar Citizens Investment** of permitted enterprises in 2014-2015.

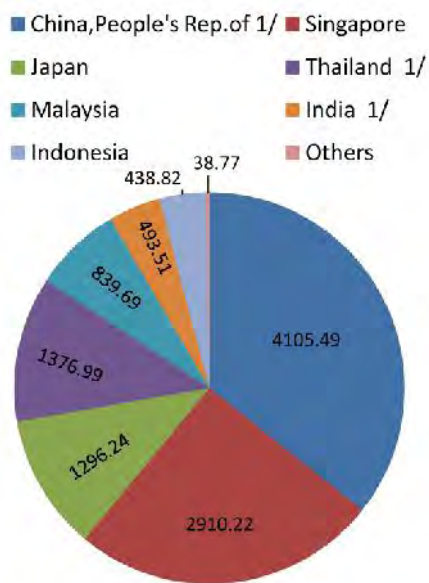




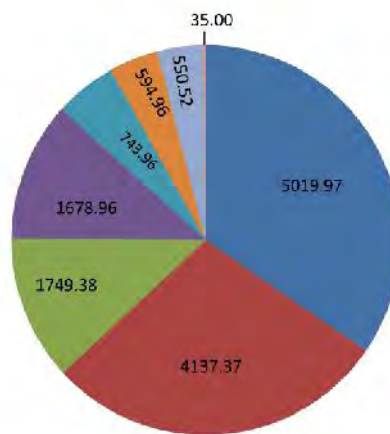
2013-14



2014-15(p)



2013-14



2014-15(p)

FIGURE 14.5 FOREIGN INVESTMENT BY SECTOR
(cumulative total as of March 31, 2015)

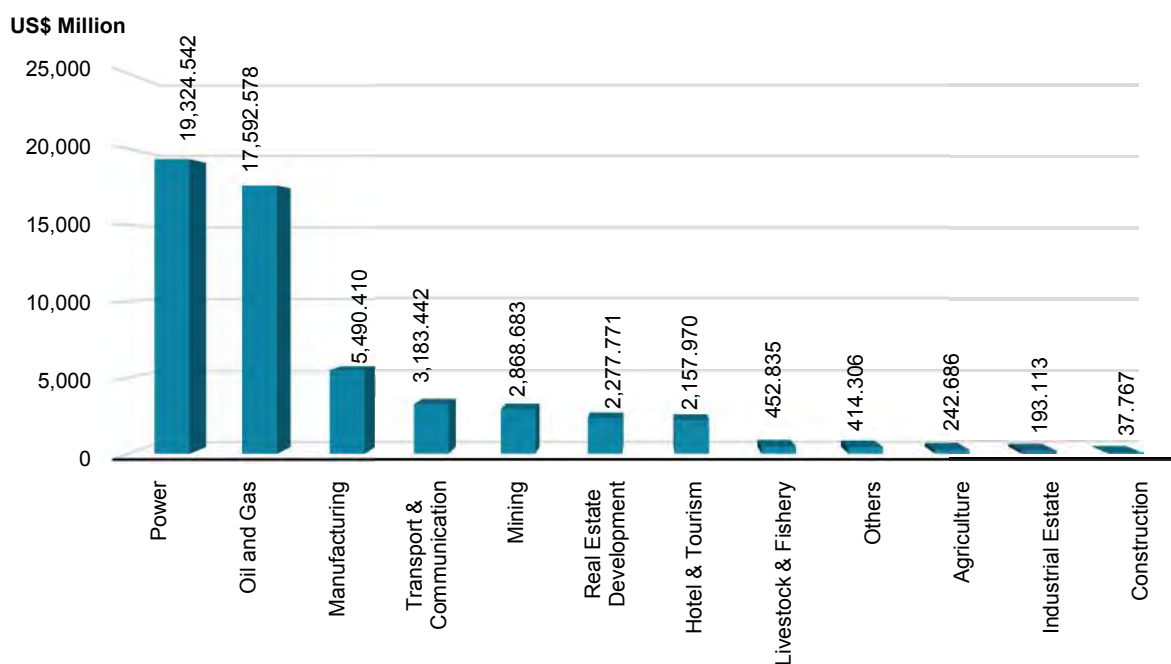


FIGURE 14.6 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES

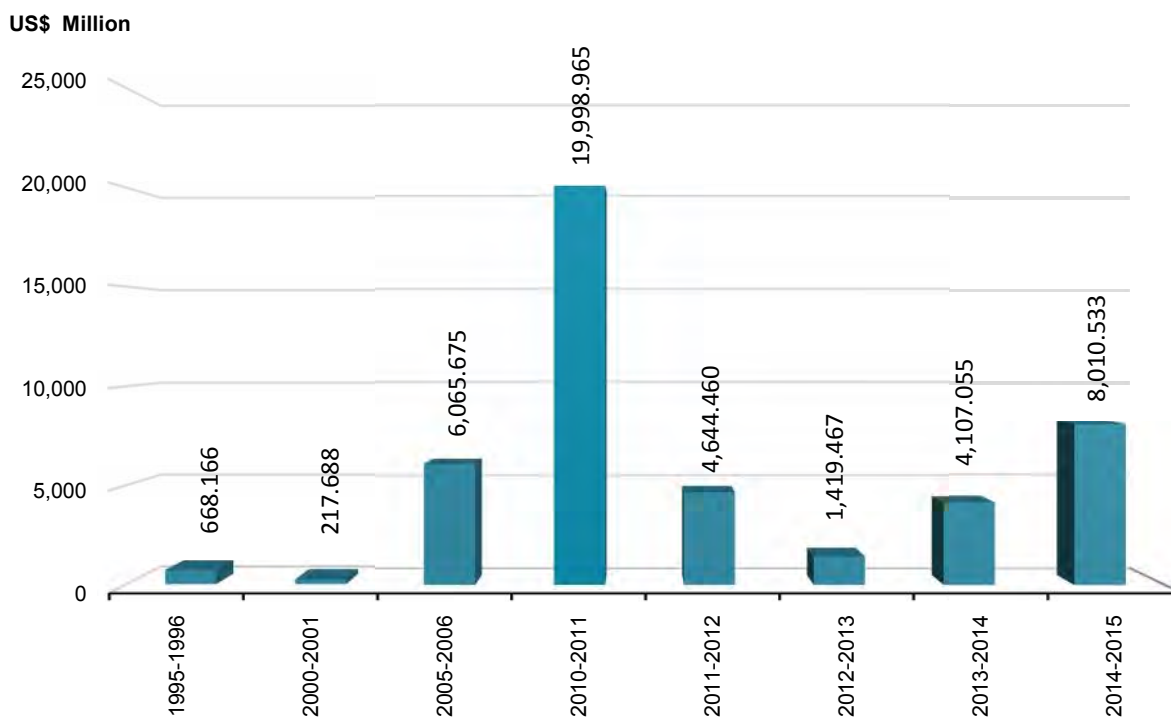


FIGURE 14.7 MYANMAR CITIZENS INVESTMENT BY SECTOR (2014-2015)

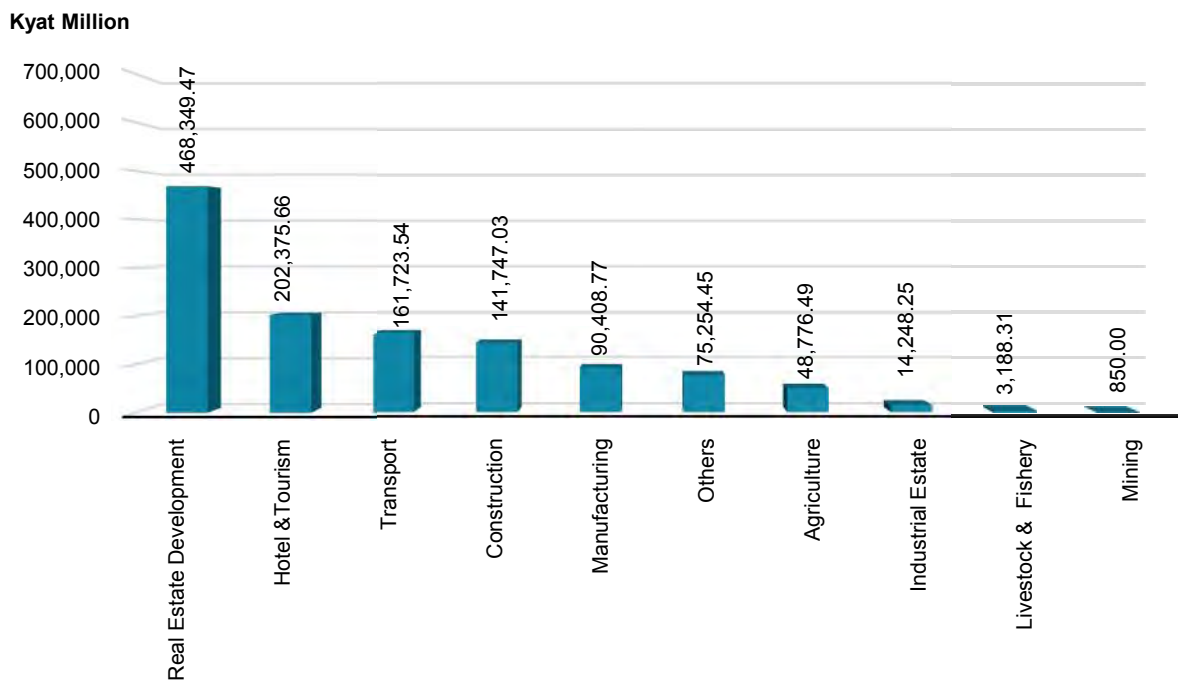
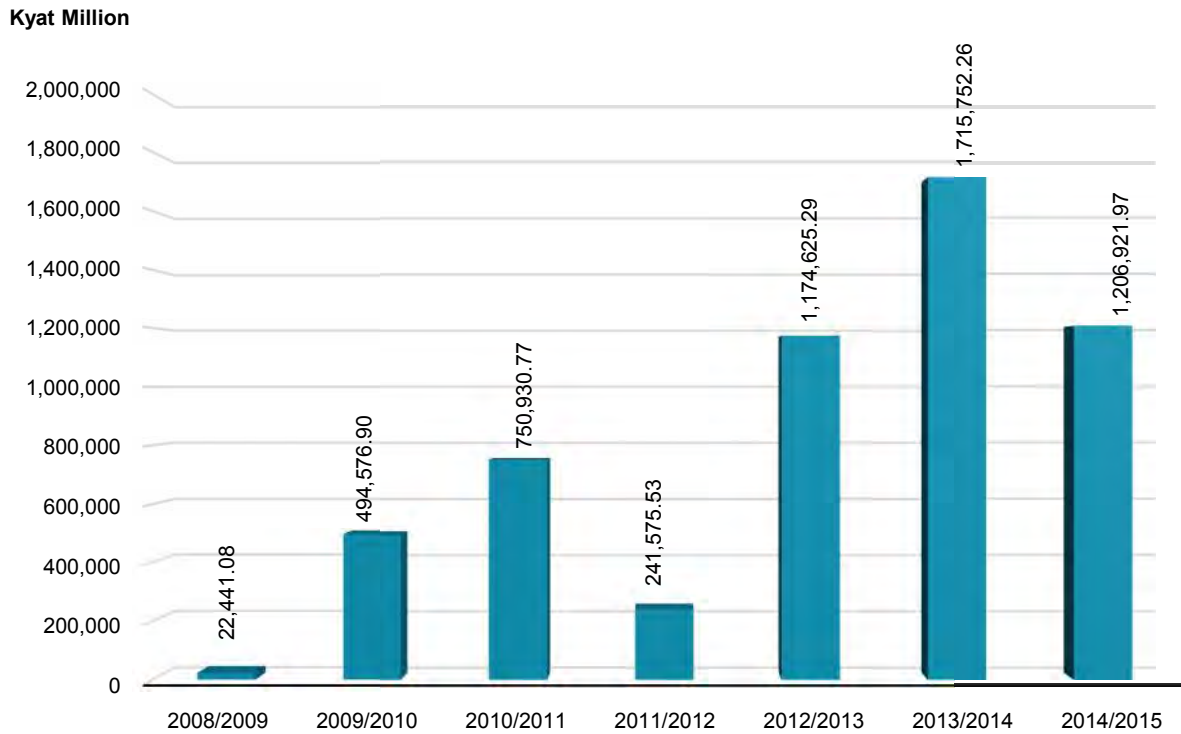


FIGURE 14.8 TOTAL MYANMAR CITIZENS INVESTMENT



FOREIGN TRADE AND INTERNATIONALIZATION

METHODOLOGY SHEET | Foreign Trade

Responsible Unit (Service or Structure)	Customs Department, Department of Fisheries, Myanmar Agricultural Produce Trading, Myanmar Gem Enterprise, Myanmar Oil and Gas Enterprise, Myanmar Timber Enterprise, Union of Myanmar Economic Holdings Limited, Central Bank of Myanmar
Level of Disaggregation	Union
Study Variables	Export, Import, Balance of Trade, Balance of Payments
Classification Variables	Export and Import by Air, Sea, Land and Pipe Line, Export by Type of Principal Commodities, Direction of Export by Country, Import of Principal Commodities, Direction of Import by Country, Balance of Payments(Receipts, Payments)
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Monthly, Yearly
Frequency of Data Collection	Weekly, Monthly, Yearly from every department
Units	Exports, Imports
Tables	14.01, 14.02, 14.03, 14.04, 14.05, 14.06, 14.07, 14.08, 14.09, 14.10, 14.11, 14.12, 14.13, 14.14, 14.15

TABLE 14.01 VALUE OF FOREIGN TRADE

Years 1995/1996-2014/2015, absolute values in US \$ Millions

Year	Export	Import	Balance of Trade
1995-1996	896.9	1831.9	(-) 935.1
2000-2001	1960.9	2319.1	(-) 358.2
2005-2006	3558.0	1984.4	(+) 1573.6
2010-2011	8861.0	6412.7	(+) 2448.3
2011-2012	9135.6	9035.1	(+) 100.5
2012-2013	8977.0	9068.9	(-) 91.9
2013-2014	11204.0	13759.5	(-) 2555.5
2014-2015(p)	12523.7	16633.2	(-) 4109.5

Note: 1. From 1988-89 onward, data include border trade. Sources: 1. Customs Department.
 2. Export include re-export. 2. Department of Fisheries.
 3. Import include draw-back items. 3. Myanma Agricultural Produce Trading.
 4. Myanma Gem Enterprise.
 5. Myanma Oil and Gas Enterprise.
 6. Myanma Timber Enterprise.
 7. Union of Myanmar Economic Holdings Limited.

TABLE 14.02 TERMS OF TRADE

Years 1995/1996-2014/2015

Year	Unit Value Index		Terms of Trade
	Export	Import	
	(Base Year 1985-86=100)		
1995-1996	107.9	168.4	64.1
	(Base Year 2000-01=100)		
2000-2001	100.0	100.0	100.0
	(Base Year 2005-06=100)		
2005-2006	100.0	100.0	100.0
	(Base Year 2010-11=100)		
2010-2011	100.0	100.0	100.0
2011-2012	106.2	120.2	88.4
2012-2013	105.8	122.6	86.3
2013-2014	119.9	136.8	87.6
2014-2015(p)	120.1	139.6	86.0

Source: Customs Department.

Year	Export					Import			
	Sea	Air	Land	Pipe Line	Total	Sea	Air	Land	Total
2003-2004	1385.60	98.88	278.84	593.49	2356.81	1877.40	93.87	268.70	2239.97
2004-2005	1380.90	175.07	347.41	1024.45	2927.83	1568.81	114.06	290.41	1973.28
2005-2006	1826.83	221.31	430.30	1079.59	3558.03	1599.05	93.73	291.63	1984.41
2010-2011	3292.18	1931.95	1114.35	2522.53	8861.01	5134.15	262.74	1015.84	6412.73
2011-2012	3444.94	159.75	2028.39	3502.52	9135.60	7405.70	289.76	1339.60	9035.06
2012-2013	3041.79	135.17	2133.97	3666.08	8977.01	7494.17	336.19	1238.55	9068.91
2013-2014	4537.88	605.67	2761.19	3299.22	11203.96	11316.24	616.36	1826.90	13759.50
2014-2015(p)	3992.69	530.81	2821.65	5178.56	12523.71	13610.71	528.29	2494.15	16633.15

TABLE 14.04 EXPORT BY TYPE OF PRINCIPAL COMMODITIES

Years 1995/1996-2014/2015, absolute values in US \$ Millions, quantity in thousand

Commodity	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
TOTAL EXPORTS	US.\$	897	1961	3558	8861	9136	8977	11204	12524
AGRICULTURAL PRODUCTS	US.\$	412	356	435	1228	1518	1245	1058	1240
Rice and rice products	US.\$	78	32	37	198	267	213	134	151
	M.T.	354	251	180	536	707	609	391	461
Pulses	US.\$	242	255	322	800	986	845	743	951
	M.T.	610	831	865	829	1296	1353	1132	1242
Maize	US.\$	8	14	11	11	47	7	*	2
	M.T.	62	148	90	45	167	25	1	5
Oilcakes	US.\$	2	*	-	*	*	*	*	1
	M.T.	31	*	-	*	*	*	*	*
Raw rubber	US.\$	32	10	35	154	130	86	72	38
	M.T.	25	20	29	47	34	29	31	28
Raw cotton	US.\$	*	2	-	3	1	*	*	*
	M.T.	*	3	-	2	1	*	*	*
Raw jute	US.\$	1	1	-	-	-	-	-	-
	M.T.	5	4	-	-	-	-	-	-
Other Agricultural Products	US.\$	49	42	30	62	87	94	109	97
ANIMAL PRODUCTS	US.\$	1	5	4	13	9	20	11	8
MARINE PRODUCTS	US.\$	109	144	197	287	452	373	206	160
Fish	US.\$	28	45	88	200	338	282	158	109
	M.T.	34	49	74	140	183	137	124	106
Prawn	US.\$	72	92	99	65	76	65	31	30
	M.T.	9	15	20	18	18	20	14	12
Other Marine Products	US.\$	9	7	10	22	38	26	17	21
TIMBER	US.\$	187	124	474	594	605	574	898	42
	Cu.ton	200	548	970	961	947	1244	1539	26
Teak	US.\$	161	100	296	307	310	356	667	36
	Cu.ton	117	218	333	244	284	506	936	18
Hardwood	US.\$	26	24	178	287	295	218	231	6
	Cu.ton	83	330	637	717	663	738	603	8
BASE METAL AND ORES	US.\$	13	50	112	42	71	71	107	426
	M.T.	34	37	30	8	10	9	16	85
PRECIOUS AND SEMI- PRECIOUS MINERALS	US.\$	25	56	233	2028	41	12	604	280
Silver	US.\$	1	*	-	*	-	-	-	-
	Std.oz	143	35	-	22	-	-	-	-
Precious Stones and Pearls	US.\$	24	56	233	2028	41	12	604	280
GAS	US.\$	-	171	1080	2523	3503	3666	3299	3707
	Mil.Cu.ft	-	65359	322722	410370	400033	-	-	-
	KG	-	-	-	-	-	9147333	8636214	10218973
GARMENT	US.\$	53	583	272	379	497	695	883	1022
OTHER COMMODITIES^{4/}	US.\$	97	472	751	1767	2440	2321	4138	5639

1/ Data include border trade.

Sources: 1. Customs Department.

2. Department of Fisheries.

3. Myanmar Agricultural Produce Trading.

4. Myanmar Gem Enterprise.

5. Myanmar Oil and Gas Enterprise.

6. Myanmar Timber Enterprise.

7. Union of Myanmar Economic Holdings Limited.

TABLE 14.05 DIRECTION OF RICE EXPORT TRADE

Years 1995/1996-2014/2015, absolute values in US \$ Millions, quantity in thousand

Country of Destination	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
TOTAL	US.\$	78.21	31.97	36.57	198.08	267.20	212.75	134.00	150.80
	M.T.	354	251	180	536	707	609	391	461
SOUTH EAST ASIA	US.\$	57.50	4.81	9.87	6.27	21.03	61.82	47.25	31.75
	M.T.	261	46	49	17	53	178	140	97
Malaysia	US.\$	-	0.84	6.24	0.33	3.12	0.68	5.44	3.23
	M.T.	-	7	31	1	8	2	16	10
Indonesia	US.\$	36.28	3.39	0.09	-	3.54	5.42	7.45	12.16
	M.T.	169	33	1	-	8	16	23	37
Singapore	US.\$	0.04	0.58	3.54	5.94	6.93	27.39	23.63	11.06
	M.T.	*	6	17	16	18	78	70	34
Cambodia	US.\$	-	-	-	-	-	-	-	0.17
	M.T.	-	-	-	-	-	-	-	1
Philippines	US.\$	21.18	-	-	-	7.44	6.97	-	1.12
	M.T.	92	-	-	-	19	19	-	3
Vietnam-Socialist Rep.of	US.\$	-	-	-	-	-	9.43	6.47	2.67
	M.T.	-	-	-	-	-	28	19	8
Others	US.\$	-	-	-	-	-	11.93	4.26	1.34
	M.T.	-	-	-	-	-	35	12	4
REST OF ASIA	US.\$	9.72	24.02	6.11	63.29	29.32	24.10	45.53	26.25
	M.T.	44	174	31	175	79	71	131	79
China, People's Rep.of	US.\$	4.19	-	-	-	7.21	8.08	22.57	6.73
	M.T.	18	-	-	-	19	24	66	20
Sri Lanka	US.\$	-	-	-	-	-	-	-	2.86
	M.T.	-	-	-	-	-	-	-	9
India	US.\$	-	-	3.59	1.05	5.21	13.37	14.82	9.05
	M.T.	-	-	17	3	14	39	44	27
Maldives	US.\$	1.22	-	-	-	-	-	-	-
	M.T.	6	-	-	-	-	-	-	-
Korea, Republic of	US.\$	-	-	-	-	5.03	0.87	0.10	-
	M.T.	-	-	-	-	15	3	*	-
Bangladesh	US.\$	4.31	24.02	2.10	58.11	11.38	0.41	3.20	1.02
	M.T.	20	174	12	161	29	1	10	3
Others	US.\$	*	-	0.42	4.13	0.49	1.37	4.84	6.59
	M.T.	*	-	2	11	2	4	11	20

TABLE 14.05 DIRECTION OF RICE EXPORT TRADE (concl'd)

Years 1995/1996-2014/2015, absolute values in US \$ Millions, quantity in thousand

Country of Destination	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
MIDDLE EAST	US.\$	-	0.02	18.50	0.45	1.03	3.53	2.58	10.79
	M.T.	-	*	90	1	3	10	8	33
Iran	US.\$	-	-	2.83	0.09	0.18	-	-	1.94
	M.T.	-	-	13	*	1	-	-	6
Oman	US.\$	-	-	-	-	-	-	-	-
	M.T.	-	-	-	-	-	-	-	-
Others	US.\$	-	0.02	15.67	0.36	0.85	3.53	2.58	8.85
	M.T.	-	*	77	1	2	10	8	27
AMERICA	US.\$	6.00	-	-	-	3.99	3.41	3.69	6.54
	M.T.	26	-	-	-	10	11	11	20
United States	US.\$	-	-	-	-	-	0.15	0.28	0.71
	M.T.	-	-	-	-	-	1	1	3
Others	US.\$	6.00	-	-	-	3.99	3.26	3.41	5.83
	M.T.	26	-	-	-	10	10	10	17
EUROPE	US.\$	-	0.32	0.24	41.25	42.23	50.08	34.30	72.97
	M.T.	-	6	1	107	116	132	99	224
Belgium	US.\$	-	0.32	-	-	6.60	0.52	5.80	12.38
	M.T.	-	6	-	-	23	2	19	44
Netherlands	US.\$	-	-	-	-	0.36	0.08	2.36	6.51
	M.T.	-	-	-	-	1	*	8	23
Yugoslavia	US.\$	-	-	-	-	-	-	-	-
	M.T.	-	-	-	-	-	-	-	-
Others	US.\$	-	*	0.24	41.25	35.27	49.48	26.14	54.08
	M.T.	-	*	1	107	92	130	72	157
AFRICA	US.\$	4.99	2.80	1.85	86.82	169.60	69.53	0.63	0.95
	M.T.	23	25	9	236	446	206	2	3
Sierra Leone	US.\$	-	-	-	-	-	-	-	-
	M.T.	-	-	-	-	-	-	-	-
Mauritius	US.\$	2.24	-	-	-	-	0.02	-	-
	M.T.	10	-	-	-	-	*	-	-
Gambia	US.\$	-	-	-	-	-	-	-	-
	M.T.	-	-	-	-	-	-	-	-
Ivory Coast	US.\$	-	-	-	82.21	160.55	65.07	-	0.02
	M.T.	-	-	-	224	24	193	-	*
Guinea	US.\$	-	-	-	-	-	0.11	-	-
	M.T.	-	-	-	-	-	1	-	-
Others	US.\$	2.75	2.80	1.85	4.61	9.05	4.33	0.63	0.98
	M.T.	13	25	9	12	22	12	2	3
OCEANIA	US.\$	-	-	-	-	-	0.28	0.20	1.55
	M.T.	-	-	-	-	-	1	*	5

Sources: 1. Myanma Agricultural Produce Trading.
2. Customs Department.

TABLE 14.06 DIRECTION OF TIMBER EXPORT TRADE

Years 1995/1996-2014/2015, absolute values in US \$ Millions, quantity in thousand

Country of Destination	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
GRAND TOTAL	US.\$	186.46	123.59	474.50	593.88	604.59	574.35	898.33	42.46
	Cu.ton	200	548	970	961	947	1244	1539	25
SOUTH EAST ASIA	US.\$	102.90	29.21	147.64	141.70	147.70	95.24	194.17	21.78
	Cu.ton	103	76	212	111	146	131	229	14
Malaysia	US.\$	0.72	1.99	13.51	3.52	4.01	3.68	2.90	3.07
	Cu.ton	1	4	13	3	3	2	2	2
Singapore	US.\$	37.58	7.99	31.90	38.20	49.95	30.49	51.93	11.95
	Cu.ton	29	17	36	22	34	26	45	7
Thailand	US.\$	64.45	17.83	82.42	71.82	79.64	44.45	104.30	6.11
	Cu.ton	73	52	119	46	86	62	115	5
Indonesia	US.\$	-	0.34	0.26	0.12	0.05	0.17	0.52	0.33
	Cu.ton	-	1	*	*	*	*	1	*
Brunei	US.\$	0.15	-	0.01	0.01	-	-	0.04	0.02
	Cu.ton	*	-	*	*	-	-	*	*
Vietnam-Socialist Rep.of	US.\$	-	1.06	19.54	28.03	14.05	16.46	34.18	0.23
	Cu.ton	-	2	44	40	23	41	66	*
Others	US.\$	-	-	-	-	-	-	0.30	0.07
	Cu.ton	-	-	-	-	-	-	*	*
REST OF ASIA	US.\$	46.92	91.78	305.39	447.91	453.57	472.31	674.52	16.68
	Cu.ton	84	465	743	846	798	1104	1267	10
China, People's Rep.of	US.\$	0.24	3.50	12.69	34.09	37.91	35.87	66.32	3.05
	Cu.ton	1	12	46	58	47	39	69	1
Korea, Republic of	US.\$	0.20	-	0.20	0.82	0.65	0.35	0.63	0.13
	Cu.ton	*	-	*	1	1	1	2	*
Maldives	US.\$	-	-	-	-	-	-	-	-
	Cu.ton	-	-	-	-	-	-	-	-
Sri Lanka	US.\$	-	-	0.02	0.17	0.12	0.12	0.03	-
	Cu.ton	-	-	*	*	*	*	*	-
Hong Kong	US.\$	19.00	4.53	23.36	1.07	0.73	0.32	0.44	0.22
	Cu.ton	31	14	42	1	*	*	*	*
India	US.\$	22.27	78.78	232.35	355.35	373.92	404.77	564.25	12.56
	Cu.ton	28	384	552	651	664	979	1079	8
Japan	US.\$	2.66	0.53	1.78	0.55	0.95	1.31	2.18	0.50
	Cu.ton	9	1	1	*	1	1	3	1
Pakistan	US.\$	2.55	4.44	9.06	6.79	6.95	5.96	4.54	0.14
	Cu.ton	15	54	16	7	7	6	5	*
Others	US.\$	-	-	25.93	49.07	32.34	23.61	36.13	0.08
	Cu.ton	-	-	86	128	78	78	109	*

TABLE 14.06 DIRECTION OF TIMBER EXPORT TRADE (concl'd.)

Years 1995/1996-2014/2015, absolute values in US \$ Millions, quantity in thousand

Country of Destination	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
MIDDLE EAST	US.\$	-	0.44	1.19	3.17	2.72	3.29	24.58	0.63
	Cu.ton	-	1	2	3	3	4	40	1
Bahrain	US.\$	-	-	-	-	-	-	-	-
	Cu.ton	-	-	-	-	-	-	-	-
Kuwait	US.\$	-	-	-	-	-	0.01	-	-
	Cu.ton	-	-	-	-	-	*	-	-
Others	US.\$	-	0.44	1.19	3.17	2.72	3.28	24.58	0.63
	Cu.ton	-	1	2	3	3	4	40	1
AMERICA	US.\$	0.30	0.18	0.06	0.01	-	0.11	1.08	0.46
	Cu.ton	*	1	*	*	-	*	1	*
United States	US.\$	0.23	-	-	-	-	-	0.04	0.32
	Cu.ton	*	-	-	-	-	-	*	*
Canada	US.\$	0.07	1.18	-	-	-	-	0.06	0.05
	Cu.ton	*	1	-	-	-	-	*	*
Others	US.\$	-	-	0.06	0.01	-	0.11	0.98	0.09
	Cu.ton	-	-	*	*	-	*	1	*
EUROPE	US.\$	7.63	1.71	19.63	0.99	0.54	2.62	3.33	2.59
	Cu.ton	6	4	13	1	*	2	2	*
Belgium	US.\$	-	0.01	1.29	-	-	0.04	0.10	0.03
	Cu.ton	-	*	1	-	-	*	*	*
Denmark	US.\$	0.78	0.29	2.59	-	0.13	0.03	0.11	0.26
	Cu.ton	1	1	2	-	*	*	*	*
Germanv. Federal Rep.of	US.\$	-	0.34	1.06	-	-	-	0.04	0.34
	Cu.ton	-	1	1	-	-	-	*	*
Switzerland	US.\$	-	-	0.05	0.01	-	-	0.16	-
	Cu.ton	-	-	*	*	-	-	*	-
United Kingdom	US.\$	0.15	-	0.84	0.08	-	-	0.10	0.09
	Cu.ton	*	-	*	*	-	-	*	*
Italy	US.\$	0.99	0.89	8.40	0.04	0.05	0.75	1.70	0.60
	Cu.ton	1	2	6	*	*	*	1	*
Netherlands	US.\$	-	0.09	1.77	-	-	0.03	0.02	0.14
	Cu.ton	-	*	1	-	-	*	*	*
Norway	US.\$	-	-	0.01	-	-	-	-	-
	Cu.ton	-	-	*	-	-	-	-	-
Sweden	US.\$	-	0.08	0.57	0.03	0.05	0.07	0.20	0.12
	Cu.ton	-	*	*	*	*	*	*	*
France	US.\$	0.03	0.01	1.75	0.04	-	0.04	0.07	0.05
	Cu.ton	*	*	1	*	-	*	*	*
Others	US.\$	5.68	-	1.30	0.79	0.31	1.66	0.83	0.96
	Cu.ton	4	-	1	1	*	2	1	*
AFRICA	US.\$	-	-	0.03	-	0.01	0.12	0.11	0.04
	Cu.ton	-	-	*	-	*	1	*	*
Mauritius	US.\$	-	-	-	-	-	-	-	0.01
	Cu.ton	-	-	-	-	-	-	-	*
Others	US.\$	-	-	0.03	-	0.01	0.12	0.11	0.03
	Cu.ton	-	-	*	-	*	1	*	*
OCEANIA	US.\$	-	-	0.28	0.10	0.05	0.58	0.50	0.19
	Cu.ton	-	-	*	*	*	1	*	*
COUNTRY	US.\$	28.71	0.27	0.28	-	-	0.08	0.04	0.09
UNCLASSIFIED	Cu.ton	7	1	*	-	-	1	*	*

1/ Data include border trade.

Source: 1. Myanma Timber Enterprise.
2. Customs Department.

TABLE 14.07 DOMESTIC EXPORT BY COMMODITY SECTION (BY BSITC)
 Years 1995/1996-2014/2015, absolute values in US \$ Millions

Commodity Section	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
GRAND TOTAL	894.96	1541.71	3052.56	7870.36	8266.17	8095.47	9014.29	10329.81
Food	456.31	493.54	577.63	1308.31	1845.82	1546.48	1114.35	1132.78
Beverages and tobacco	0.38	4.31	45.61	3.50	4.60	5.97	3.42	3.05
Crude materials, inedible except fuel	268.76	215.72	529.97	829.12	211.59	733.82	1129.11	582.83
Mineral fuels, lubricants and related materials	5.13	181.72	1134.07	2522.53	3502.52	3666.21	3534.58	3826.16
Animal and vegetable oils and fats	-	-	-	0.03	0.02	-	-	*
Chemicals	0.41	0.44	0.43	0.52	1.32	1.34	11.81	2.82
Manufactured goods chiefly by materials	61.46	190.88	365.88	2082.63	667.60	26.68	628.18	497.78
Machinery and transport equipment	8.69	4.31	2.38	0.05	0.06	0.98	32.03	1.60
Miscellaneous manufactured articles	57.86	241.79	19.84	9.32	4.24	6.62	39.53	25.29
Miscellaneous transactions and commodities 1/	35.96	209.00	376.75	1114.35	2028.40	2107.37	2521.28	4257.50

1/ Data include border trade.

Sources: 1. Customs Department.
 2. Department of Fisheries.
 3. Myanma Agricultural Produce Trading.
 4. Myanma Gem Enterprise.
 5. Myanma Oil and Gas Enterprise.
 6. Myanma Timber Enterprise.
 7. Union of Myanmar Economic Holdings Limited.

TABLE 14.08 ALL EXPORT BY COMMODITY SECTION, (BY H.S)
 Years 2003/2004-2014/2015, absolute values in US \$ Millions

Commodity Section	2003-2004	2004-2005	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
GRAND TOTAL	2356.81	2927.83	3558.03	8861.01	9135.60	8977.01	11203.96	12523.71
Live animals; animal products	161.69	181.32	197.59	295.58	456.80	379.49	211.15	164.66
Vegetable products	374.81	306.59	401.71	1070.71	1381.24	1158.65	981.40	1197.37
Animal or vegetable fats and oils and products; prepared edible fats; their cleavage animal or vegetable waxes	-	-	0.01	0.02	0.02	0.22	0.87	0.86
Prepared foodstuffs; beverages, spirits and vinegar; tobacco and manufactured tobacco substitutes	23.97	30.96	49.20	7.38	12.67	12.74	7.89	13.67
Mineral products	581.60	1046.60	1141.91	2525.44	3508.46	3675.47	3557.89	3859.27
Products of the chemical or allied industries	0.92	0.89	0.73	1.00	0.62	1.21	5.29	0.55
Plastics and articles thereof; rubber and articles thereof	16.64	15.58	35.50	155.08	132.01	87.10	73.53	49.89
Raw hides and skins, leather, furskins and articles thereof; saddlery and harness; travel goods, handbags and similar containers; articles of animal gut (other than silk - worm gut)	2.00	2.69	3.03	5.09	4.19	6.62	5.89	8.74
Wood and articles of wood; wood of straw, of esparto or of charcoal; cork and articles of cork; manufactures other plaiting materials; basketware and wicker-work.	363.56	413.53	496.10	617.32	627.23	584.80	914.18	88.16

TABLE 14.08 ALL EXPORT BY COMMODITY SECTION (BY H.S) (concl'd)
Years 2003/2004-2014/2015, absolute values in US \$ Millions

Commodity Section	2003-2004	2004-2005	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
Pulp of wood or of other fibrous cellulosic material; recovered (waste and scrap) paper or paperboard; paper and paperboard and articles thereof	0.11	0.14	4.89	7.32	6.38	0.61	0.89	4.85
Textiles and textile articles	339.47	223.70	277.27	386.91	501.64	701.25	899.47	1046.38
Footwear, headgear umbrellas, sun umbrellas, walking-sticks, seat-sticks, whips, riding-crops and parts thereof; prepared feathers and articles made there with; artificial flowers; articles of human hair.	18.78	22.27	19.91	56.08	51.77	70.86	62.38	77.71
Articles of stone, plaster, cement, abestos, mica or similar materials; ceramic products; glass and glassware.	0.28	0.36	0.31	0.07	0.11	0.50	1.89	1.75
Natural or cultured pearls, precious or semi-precious stones, precious metals, metals clad with precious metal and articles thereof; imitation jewellery; coin.	59.59	108.30	233.03	2027.81	41.42	12.12	604.32	280.47
Base metals and articles of base metal	56.48	94.51	110.42	41.87	70.96	69.63	115.21	397.11
Machinery and mechanical appliances; electrical equipment; parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles	6.45	5.36	3.88	1.70	1.60	6.32	18.94	26.48
Vehicles, aircraft, vessels and associated transport equipment	1.62	1.54	1.13	1.68	0.92	1.64	0.87	30.02
Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; clocks and watches; musical instruments; parts and accessories thereof.	0.83	1.86	2.35	10.44	15.74	10.52	7.77	28.31
Arms and ammunition; parts and accessories thereof.	-	-	-	-	-	-	-	-
Miscellaneous manufactured articles. ^{1/}	347.36	471.62	566.63	1648.85	2030.75	2196.26	3719.56	5227.04
Works of art, collectors' pieces and antiques	0.65	0.01	12.43	0.66	291.07	1.00	14.57	20.42

^{1/} Data include border trade.

Source: Customs Department.

TABLE 14.09 DIRECTION OF EXPORT BY COUNTRY

Years 1995/1996-2014/2015, absolute values in US \$ Millions

Country	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
GRAND TOTAL	896.94	1960.87	3558.03	8861.01	9135.60	8977.01	11203.96	12523.71
SOUTH EAST ASIA	374.44	513.11	1833.97	3930.84	4676.69	4529.69	5297.53	5233.74
Singapore	175.49	113.51	262.85	456.99	542.75	291.35	694.03	758.80
Malaysia	26.22	72.54	92.90	437.80	152.04	97.92	108.87	265.15
Indonesia	53.27	34.11	65.36	41.11	40.94	31.54	60.04	86.09
Philippines	23.67	5.82	12.58	22.30	34.32	26.02	12.25	12.93
Thailand <u>1/</u>	95.14	281.95	1360.95	2905.18	3823.83	4000.57	4306.28	4028.69
Vietnam, Socialist Rep. of	0.17	4.54	38.46	67.03	81.09	81.24	111.16	80.21
Laos	-	0.43	0.02	0.02	0.03	0.15	0.39	0.68
Cambodia	0.20	-	-	0.04	0.36	-	0.23	0.46
Brunei	0.28	0.21	0.85	0.37	1.33	0.90	4.28	0.73
REST OF ASIA	378.09	701.99	1378.56	4501.74	3930.99	4012.96	5513.57	6715.22
China, People's Rep. of <u>1/</u>	34.70	175.98	366.95	1203.56	2214.30	2238.07	2910.75	4673.87
Sri Lanka	2.59	1.63	3.89	1.44	0.47	0.72	0.75	3.42
Hong Kong	63.91	81.80	255.42	1894.69	41.47	12.73	489.10	288.60
India <u>1/</u>	184.37	261.99	488.97	871.59	1045.99	1018.62	1143.59	745.80
Bangladesh <u>1/</u>	10.13	52.89	54.82	125.03	70.58	31.07	59.43	49.79
Japan	45.58	83.51	135.71	237.43	320.20	406.49	513.25	556.23
Pakistan	22.41	22.39	29.43	19.56	23.01	24.09	26.36	23.21
Maldives	1.22	-	-	-	-	-	*	-
Korea, Rep. of	12.77	21.40	38.54	148.39	214.82	280.77	352.92	369.87
Others	0.41	0.40	4.83	0.05	0.15	0.40	17.42	4.43
MIDDLE EAST	3.03	12.82	66.69	116.09	115.89	125.20	101.80	129.66
Kuwait	-	-	-	54.16	48.48	51.56	16.20	19.88
Saudi Arabia	0.21	-	8.79	26.54	29.71	31.93	14.36	23.63
United Arab Republic	1.20	10.25	37.36	32.45	35.18	37.55	66.03	75.02

TABLE 14.09 DIRECTION OF EXPORT BY COUNTRY (cont'd)
 Years 1995/1996-2014/2015, absolute values in US \$ Millions

Country	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
Iran	0.75	0.32	3.14	0.36	0.33	0.08	0.10	2.08
Israel	0.18	-	0.06	*	0.19	0.29	0.68	2.46
Bahrain	-	-	0.09	0.18	-	1.30	0.61	0.80
Others	0.69	2.25	17.25	2.40	2.00	2.49	3.82	5.79
AMERICA	46.33	261.58	35.59	16.22	51.43	47.01	51.84	82.63
United States	38.45	245.40	0.14	2.21	29.45	2.81	24.78	50.88
Canada	1.65	13.89	4.11	0.01	0.04	2.55	3.31	4.12
Brazil	0.01	-	1.13	3.28	-	0.84	0.77	4.31
Others	6.22	2.29	30.21	10.72	21.94	40.81	22.98	23.32
NORTH WEST	24.75	98.50	166.96	92.47	104.10	94.40	124.96	225.24
EUROPE								
Belgium	1.17	2.80	6.25	1.50	6.74	1.49	7.03	17.71
Denmark	1.19	3.08	4.20	0.69	1.74	1.60	2.01	6.12
France	5.75	25.55	19.04	1.42	15.75	4.11	5.00	9.68
Germany, Federal Rep.of	6.55	0.99	62.14	38.34	42.33	42.98	40.36	68.19
United Kingdom	6.85	34.09	60.95	34.80	16.58	26.94	48.58	53.58
Netherlands	2.94	11.70	7.97	5.91	5.65	5.25	10.75	28.20
Norway	0.19	0.07	0.44	0.01	*	0.33	1.23	3.44
Sweden	0.03	10.65	2.07	0.69	2.57	1.99	4.32	28.16
Switzerland	0.08	8.61	1.30	1.47	5.48	3.65	2.65	1.70
Others	*	0.96	2.60	7.64	7.26	6.06	3.03	8.46
SOUTHERN EUROPE	3.08	50.88	48.59	39.97	38.45	40.08	61.71	62.96
Italy	2.02	14.90	13.37	5.78	6.89	14.12	16.78	19.90
Spain	0.35	2.10	18.96	23.89	16.05	19.86	28.96	37.90
Others	0.71	33.88	16.26	10.30	15.51	6.10	15.97	5.16

TABLE 14.09 DIRECTION OF EXPORT BY COUNTRY (concl'd)
 Years 1995/1996-2014/2015, absolute values in US \$ Millions

Country	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
EASTERN EUROPE	6.60	8.65	7.17	48.82	25.53	42.37	27.89	57.74
Czech and slovak	-	-	-	0.11	0.19	-	0.06	0.79
Finland	0.03	0.07	0.08	*	0.12	0.50	0.11	0.38
Yugoslavia	-	-	-	-	-	-	-	-
Russia	0.08	0.17	0.98	8.32	12.58	27.26	15.80	15.59
Others	6.49	8.41	6.11	40.39	12.64	14.61	11.92	40.98
AFRICA	5.78	2.83	2.59	92.96	173.28	73.73	9.03	5.70
Sierra Leone	0.47	-	-	-	0.75	-	-	0.04
Mauritius	2.24	-	-	-	-	0.02	-	0.15
Gambia	-	-	-	-	-	-	0.09	-
Ivory Coast	-	-	-	82.21	160.94	8.13	-	0.02
Others	3.07	2.83	2.59	10.75	11.59	65.58	8.94	5.49
OCEANIA	5.57	12.09	17.80	17.75	8.88	10.11	13.31	10.41
Australia	3.59	11.68	13.19	17.17	8.63	8.95	12.43	9.31
New Zealand and other islands in the Pacific	1.98	0.41	4.61	0.58	0.25	1.16	0.88	1.10
OTHERS	49.27	298.42	0.11	4.15	10.36	1.46	2.32	0.41
Ship- stores	-	-	-	-	-	-	-	-
Country unclassified	49.27	298.42	0.11	4.15	10.36	1.46	2.32	0.41

1/ From 1988-89 onward, data include border trade.

Sources: 1. Customs Department.

2. Department of Fisheries.

3. Myanma Agricultural Produce Trading.

4. Myanma Gem Enterprise.

5. Myanma Oil and Gas Enterprise.

6. Myanma Timber Enterprise.

7. Union of Myanmar Economic Holdings Limited.

TABLE 14.10 IMPORT BY COMMODITY SECTION (BY BSITC)

Years 1995/1996-2014/2015, absolute values in US \$ Millions

Commodity Section	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
GRAND TOTAL	1831.95	2319.10	1984.41	6412.73	9035.06	9068.91	13759.50	16633.15
Food	63.25	90.23	89.84	200.00	273.61	339.97	469.84	731.40
Beverages and tobacco	13.73	17.28	20.50	10.28	26.18	35.99	63.02	66.24
Crude materials, inedible except fuel	8.31	38.12	11.56	24.38	26.84	281.28	69.00	95.31
Mineral fuels, lubricants and related materials	38.16	176.29	281.03	1460.26	2017.46	1627.61	2363.25	2562.84
Animal and vegetable oils and fats	212.36	63.40	78.03	201.07	392.21	307.48	543.21	557.44
Chemicals	354.95	296.15	219.61	555.40	693.40	672.78	971.88	1137.44
Manufactured goods chiefly by materials	287.25	677.63	512.83	1196.40	1695.33	1628.89	2497.18	2834.37
Machinery and transport equipment	533.52	577.99	414.66	1540.00	2281.84	2587.20	4174.22	4747.60
Miscellaneous manufactured articles	44.09	153.98	47.43	146.89	204.48	227.66	492.01	1154.56
Miscellaneous transactions and commodities ^{1/}	276.33	228.03	308.92	1078.05	1423.71	1360.05	2115.89	2745.95

^{1/} From 1988-89 onward, data include border trade.

Source: Customs Department.

TABLE 14.11 IMPORT BY COMMODITY SECTION (BY H.S)

Years 2003/2004-2014/2015, absolute values in US \$ Millions

Commodity Section	2003-2004	2004-2005	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
GRAND TOTAL	2239.97	1973.28	1984.41	6412.73	9035.06	9068.91	13759.50	16633.15
Live animals; animal products	23.64	26.15	29.98	57.96	87.53	87.21	108.84	119.94
Vegetable products	13.12	21.32	26.94	75.40	99.23	110.73	119.71	139.15
Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	75.19	82.61	96.90	206.12	399.16	318.40	548.58	564.86
Prepared foodstuffs; beverages, spirits and vinegar; tobacco and manufactured tobacco substitutes	38.17	38.26	34.52	70.85	122.00	203.71	314.68	547.95
Mineral products	328.54	248.78	293.22	1605.74	2183.27	1775.94	2552.74	2859.50
Products of the chemical or allied industries	143.48	115.53	123.19	320.49	392.53	473.97	577.67	707.94
Plastics and articles thereof; rubber and articles thereof	132.98	109.56	122.80	307.78	390.11	401.00	532.76	591.24
Raw hides and skins, leather, furskins and articles thereof; saddlery and harness; travel goods, handbags and similar containers; articles of animal gut (other than silk - worm gut)	6.08	8.32	8.75	19.82	15.01	21.01	20.45	26.24
Wood and articles of wood; wood charcoal; cork and articles of cork; manufactures of straw, of esparto or of other plaiting materials; basketware and wicker-work.	0.87	0.83	0.69	2.26	4.83	9.62	12.70	19.25

TABLE 14.11 IMPORT BY COMMODITY SECTION (BY H.S) (concl'd)
 Years 2003/2004-2014/2015, absolute values in US \$ Millions

Commodity Section	2003-2004	2004-2005	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
Pulp of wood or of other fibrous cellulosic material; recovered (waste and scrap) paper or paperboard; paper and paperboard and articles thereof	62.44	58.12	53.05	77.39	105.46	156.62	157.13	194.06
Textiles and textile articles	271.31	205.54	215.44	333.10	355.52	400.78	667.80	492.65
Footwear, headgear umbrellas, sun umbrellas, walking-sticks, seat-sticks, whips, riding-crops and parts thereof; prepared feathers and articles made there with; artificial flowers; articles of human hair.	5.46	5.74	3.97	7.10	9.05	11.13	12.68	16.98
Articles of stone, plaster, cement, abestos, mica or similar materials;ceremic products; glass and glassware.	15.70	14.12	14.12	52.37	72.03	78.93	112.57	143.68
Natural or cultured pearls, precious or semi- precious stones, precious metals, metals clad with precious metal and articles thereof; imitation jewellery; coin.	*	*	*	0.01	*	0.02	*	0.07
Base metals and articles of base metal	203.83	158.92	203.36	554.77	946.57	864.73	1318.91	1682.34
Machinery and mechanical appliances; electrical equipment; parts thereof; sound recorders and reproducers, television image and sound recorders ,and parts and accessories of such articles	355.35	332.69	253.83	1056.25	1259.57	1134.06	1836.70	2731.24
Vehicles, aircraft, vessels and associated transport equipment	218.16	179.84	163.77	494.03	1030.77	1518.13	2339.26	2042.47
Optical, photographic, cinematographic, precision, medical or surgical measuring, checking, instruments and apparatus; clocks and watches; musical instruments; parts and accessories thereof.	29.90	22.50	18.97	49.11	72.15	68.71	100.74	139.54
Arms and ammunition; parts and accessories there of.	-	-	-	-	-	-	-	-
Miscellaneous manufactured articles.1/	280.25	310.53	300.09	1064.76	1407.14	1313.17	1962.31	2601.04
Works of art, collectors' pieces and antiques	35.50	33.92	20.82	57.42	83.13	121.04	463.27	1013.01

1/ Data include border trade.

Source: Customs Department.

TABLE 14.12 IMPORT OF PRINCIPAL COMMODITIES

Years 1995/1996-2014/2015, absolute values in US \$ Millions, quantity in thousand

Principal Commodity	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
Wheat flour	US.\$	16.3	20.3	*	*	0.2	0.5	0.5	1.2
	M.T.	54	67	*	*	*	2	2	2
Milk,condensed and evaporated	US.\$	21.1	22.2	24.7	37.9	42.5	53.1	60.2	72.6
	Kgm	14843	18514	28661	39256	49075	44615	48661	49295
Milk food includ- ing malted milk	US.\$	2.8	6.4	3.7	17.4	23.3	51.8	51.1	75.4
	kgm	1278	2753	2260	10482	12328	24230	27935	36081
Sugar	US.\$	3.8	*	*	13.7	12.2	15.1	34.6	56.2
	M.T.	12	*	*	46	43	44	79	98
Taste powder	US.\$	28.4	*	-	-	-	12.0	20.6	30.7
	Kgm	13601	18	-	-	-	12531	23418	36743
Tea	US.\$	0.1	0.1	0.1	0.4	0.4	0.7	1.4	2.6
	Kgm	5	8	45	331	179	348	836	1596
Spices	US.\$	1.4	7.5	1.6	2.1	2.4	3.8	4.5	4.0
	Kgm	401	3666	517	681	825	1278	1562	1372
Edible vegetable oils and other	US.\$	210.5	73.2	98.4	202.4	394.6	297.9	509.8	552.9
	M.T.	218	205	206	224	337	290	546	570
hydrogenated oils									
Animal oils and fats	US.\$	0.3	3.2	*	*	*	4.7	28.6	9.7
Tobacco and tobacco manufactures	US.\$	8.0	16.8	19.5	1.3	26.2	24.0	39.3	43.6
	Kgm	1769	4397	6928	232	4730	4403	7153	7405
Dyeing, tanning and colouring materials	US.\$	17.2	11.5	6.2	12.4	13.4	14.6	16.9	18.7
Chemical elements and compounds	US.\$	34.1	28.4	25.2	48.8	59.3	101.9	157.8	177.8
Pharmaceutical products	US.\$	19.2	63.6	62.2	180.9	217.9	263.6	237.0	275.8
Fertilizers, manufactured	US.\$	23.2	39.4	4.5	14.9	20.2	23.2	52.8	79.8
	M.T.	31	140	28	55	68	82	173	298
Cotton yarn	US.\$	1.2	0.6	0.9	6.8	8.1	5.1	11.7	16.4
	Kgm	265	345	815	2544	2269	2915	6623	10716
Cotton thread	US.\$	0.5	0.2	*	0.8	0.9	8.9	12.7	9.3
	Kgm	244	124	1	194	215	10341	41923	-
Yarn of artificial and synthetic fibres including mixed	US.\$	3.6	1.5	0.4	2.2	1.5	4.1	10.5	9.6
	Kgm	602	442	205	787	385	2613	5874	-
Coir yarn	US.\$	*	0.1	*	-	-	5.3	12.7	20.4
	Kgm	1	22	4	-	-	3205	6807	13386

TABLE 14.12 IMPORT OF PRINCIPAL COMMODITIES (concl'd)

Years 1995/1996-2014/2015, absolute values in US \$ Millions, quantity in thousand

Principal Commodity	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
Cotton fabrics	US.\$	18.1	17.7	12.9	23.8	14.9	13.5	81.9	20.3
Fabrics of artificial and synthetic fabrics	US.\$	8.1	239.4	157.9	207.5	254.2	303.4	396.7	332.6
Fabrics of mixed and or blended materials	US.\$	-	-	-	-	-	-	-	-
Soap	US.\$	3.5	7.2	3.7	7.2	9.5	12.0	14.8	34.8
	Kgm	2302	6127	5422	5224	6047	7266	10857	20113
Gunnies and other sacks for packing	US.\$	1.2	0.1	0.1	0.1	0.1	0.8	2.7	4.3
Fishing nets	US.\$	1.1	0.7	0.5	1.9	1.8	1.5	2.7	3.2
Paper,paperboard and manufactures	US.\$	27.1	53.1	50.9	70.3	98.4	111.8	152.0	179.7
	M.T.	43	53	55	94	126	184	392	290
Rubber manufactures	US.\$	15.6	37.4	24.1	61.0	78.8	84.7	123.3	144.3
Cement	US.\$	24.0	28.8	9.0	140.4	150.0	160.3	189.6	282.2
	M.T.	285	293	125	1649	1742	1642	1919	2657
Empty glass bottles	US.\$	2.4	2.3	1.2	2.0	0.9	-	-	-
	Gr.	226	-	-	-	-	-	-	-
Coal and coke	US.\$	1.3	1.0	5.8	5.6	6.1	19.6	47.6	115.4
	M.T.	2	5	26	10	9	32	119	459
Refined mineral oil	US.\$	5.7	145.2	268.7	1390.7	1950.3	1539.9	2231.6	2359.4
	Gal	912	106419	160428	511379	606686	416331	639914	767634
Scientific instrument	US.\$	16.7	27.7	18.6	48.5	63.8	67.4	99.1	138.0
Base metals and manufactures	US.\$	172.7	221.2	200.4	552.9	946.9	862.8	1308.5	1671.0
Machinery non-electric and transport equipment	US.\$	427.1	404.7	307.4	1201.2	1823.7	2228.9	3595.0	3930.1
Electrical machinery and apparatus	US.\$	106.4	172.9	111.2	347.8	465.8	425.1	590.6	851.8
Crude Oil	US.\$	-	14.8	-	-	*	*	-	*

Source: Customs Department.

TABLE 14.13 COMPOSITION OF IMPORTS

Years 1995/1996-2014/2015, absolute values in US \$ Millions

Type of Commodity	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
GRAND TOTAL	1831.9	2319.1	1984.4	6412.7	9035.1	9068.9	13759.5	16633.2
CAPITAL GOODS	648.1	624.4	548.4	1938.5	3063.7	3399.2	5237.8	6177.2
Building materials	189.8	190.4	173.9	658.6	983.5	995.3	1391.2	1871.8
Machinery	141.9	299.6	216.9	839.2	1014.9	694.2	1170.5	1794.7
Transport equipment	289.2	105.0	138.1	391.7	968.6	1514.5	2335.1	2038.3
Others	27.2	29.4	19.5	49.0	96.7	195.2	341.0	472.4
INTERMEDIATE GOODS	422.6	703.5	638.4	2327.6	3112.8	2674.4	3915.1	4487.6
Raw materials	358.3	587.7	578.8	2100.5	2894.3	2577.3	3772.8	4295.6
Fuels	0.6	0.3	0.2	5.3	26.0	11.5	11.8	45.7
Tools and spares	63.7	115.5	59.4	221.8	192.5	85.6	130.5	146.3
CONSUMER GOODS	761.2	991.2	797.6	2146.6	2858.6	2995.3	4606.6	5968.4
Durables	130.8	152.0	46.7	196.0	258.8	317.3	496.6	590.2
Food	285.3	128.4	163.1	364.8	590.2	582.6	876.8	1008.1
Textiles	52.2	387.4	199.3	292.5	317.1	365.5	601.5	425.9
Medicines	3.6	63.5	62.2	181.0	217.8	263.6	237.0	275.8
Others ^{1/}	289.3	259.9	326.3	1112.3	1474.7	1466.3	2394.7	3668.4

^{1/} From 1988-89 onward, data include border trade.

Source: Customs Department.

TABLE 14.14 DIRECTION OF IMPORT BY COUNTRY

Years 1995/1996-2014/2015, absolute values in US \$ Millions

Country	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
GRAND TOTAL	1831.95	2319.10	1984.41	6412.73	9035.06	9068.91	13759.50	16633.15
SOUTH EAST ASIA	732.85	1088.01	1009.60	2840.60	4020.57	3881.66	5757.40	7368.18
Singapore	323.60	561.25	560.91	1645.32	2516.13	2535.42	2910.22	4137.37
Malaysia	109.53	122.25	138.41	145.32	303.41	360.90	839.69	743.96
Brunei	*	-	-	*	0.02	-	*	0.02
Indonesia	62.29	82.45	57.47	275.49	431.82	195.23	438.82	550.52
Philippines	0.86	11.58	5.55	16.97	14.64	17.99	21.10	15.42
Thailand 1/	234.53	303.75	237.37	709.09	691.15	696.81	1376.99	1678.96
Laos	*	0.17	*	*	-	0.22	0.01	0.02
Vietnam	1.88	6.56	9.87	47.05	62.29	74.72	169.86	241.15
Cambodia	*	-	0.02	1.36	1.11	0.37	0.71	0.76
Others	0.16	-	-	-	-	-	-	-
REST OF ASIA	886.68	1033.79	782.52	3015.94	4161.94	4534.25	7186.48	7962.93
China,People's Rep.of 1/	254.98	285.11	468.24	2168.52	2786.84	2719.47	4105.49	5019.97
Hong Kong	30.13	129.16	20.50	8.44	9.71	14.56	13.69	55.36
India 1/	61.33	83.30	80.18	195.46	325.38	301.70	493.51	594.96
Japan	445.60	202.89	106.16	256.35	502.17	1091.73	1296.24	1749.38
Pakistan	0.99	1.72	0.99	9.49	7.28	7.80	5.05	5.43
Bangladesh 1/	3.83	1.17	5.10	11.61	14.22	12.17	15.36	9.10
Korea,Republic of	71.59	286.86	86.15	304.23	451.93	343.21	1217.98	492.99
Sri Lanka	*	0.10	0.66	0.12	0.66	0.15	0.39	0.74
Others	18.23	43.48	14.54	61.72	63.75	43.46	38.77	35.00
MIDDLE EAST	0.14	14.68	19.44	142.14	184.13	141.66	164.74	241.23
United Arab Republic	*	12.23	12.50	41.65	58.13	52.93	75.89	124.49
Iran	*	2.08	3.80	33.87	40.88	30.06	20.71	29.26
Israel	0.04	-	0.08	0.60	0.11	0.17	0.53	1.89
Others	0.10	0.37	3.06	66.02	85.01	58.50	67.61	85.59

TABLE 14.14 DIRECTION OF IMPORT BY COUNTRY (cont'd)

Years 1995/1996-2014/2015, absolute values in US \$ Millions

Country	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
AMERICA	65.87	25.00	82.18	82.68	294.45	139.60	150.62	555.80
United States	64.04	23.56	80.74	59.47	263.62	119.98	79.66	494.04
Canada	0.06	0.85	0.42	5.30	4.86	6.51	8.54	10.94
Brazil	0.20	-	0.51	14.96	12.47	5.20	10.09	14.02
Others	1.57	0.59	0.51	2.95	13.50	7.91	52.33	36.80
NORTH WEST EUROPE	125.69	110.43	42.83	186.37	233.41	230.99	212.94	227.56
Austria	0.03	-	-	0.02	0.67	0.90	0.48	0.24
Belgium	3.16	7.08	1.57	2.62	4.43	3.89	18.43	7.18
Denmark	1.03	13.71	2.53	3.95	1.13	2.50	25.15	9.13
France	44.50	23.45	6.95	40.56	65.34	43.92	31.15	52.19
Germany,Federal Rep.of	54.46	22.82	21.21	52.10	95.12	144.55	83.24	79.09
Germany,Democratic Rep.of 2/	-	-	-	-	-	-	-	-
United Kingdom	9.24	13.99	5.26	18.90	27.16	15.02	24.50	28.63
Ireland,Rep.of	*	1.48	1.15	0.22	0.34	0.22	0.09	1.67
Netherlands	2.47	3.93	2.46	5.05	17.46	4.08	14.92	13.79
Norway	0.14	0.04	-	-	0.01	*	0.01	0.09
Sweden	1.11	1.46	0.38	4.62	17.57	10.69	7.82	13.10
Switzerland	9.53	22.47	1.11	58.19	3.00	4.37	6.57	19.32
Others	0.02	-	0.21	0.14	1.18	0.85	0.58	3.13
SOUTHERN EUROPE	4.32	27.66	4.19	38.13	33.59	19.51	131.74	117.52
Greece	0.14	13.06	0.02	0.32	1.21	0.38	4.93	3.54
Italy	3.90	12.03	3.20	17.40	16.63	13.70	107.92	93.68
Portugal	-	-	*	0.05	0.03	0.06	0.08	0.56
Spain	-	0.28	0.76	16.15	6.08	2.91	12.63	6.36
Turkey	-	-	*	2.81	8.83	1.61	5.06	11.52
Others	0.28	2.29	0.21	1.40	0.81	0.85	1.12	1.86

TABLE 14.14 DIRECTION OF IMPORT BY COUNTRY (concl'd)
 Years 1995/1996-2014/2015, absolute values in US \$ Millions

Country	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015 (p)
EASTERN EUROPE	2.83	2.22	5.81	10.91	10.60	23.63	38.73	48.19
Bulgaria	-	-	1.42	4.23	5.26	16.01	16.87	3.27
Czech and Slovak	1.85	-	0.03	0.01	0.04	-	*	0.38
Finland	0.20	-	*	0.02	*	1.39	0.38	0.17
Hungary	0.01	0.09	-	0.01	-	*	0.10	0.24
Poland	*	-	-	0.87	0.70	0.18	1.43	5.17
Romania	-	-	-	0.12	-	0.08	-	1.69
Yugoslavia	0.64	-	-	3.36	-	-	-	-
Russia	*	2.07	1.60	1.62	1.54	1.07	4.95	25.30
Others	0.13	0.06	2.76	0.67	3.06	4.90	15.00	11.95
AFRICA	1.40	*	1.04	3.27	8.23	4.83	13.61	27.56
South Africa	-	-	-	-	-	-	-	0.50
Tanzania	-	-	-	-	-	0.21	0.02	0.06
Morocco	*	-	0.05	*	1.04	0.21	0.08	0.43
Nigeria	-	-	*	-	*	*	-	-
Others	1.40	*	0.99	3.27	7.19	4.41	13.51	26.57
OCEANIA	7.99	17.23	35.11	88.71	83.60	87.82	100.92	80.67
Australia	7.89	15.68	27.65	75.60	69.04	77.05	89.63	64.71
New Zealand and other islands in the Pacific	0.10	1.55	7.46	13.11	14.56	10.77	11.29	15.96
OTHERS	4.18	0.08	1.69	3.98	4.54	4.96	2.32	3.51
Re-import	4.18	0.03	0.09	0.89	1.90	1.08	0.83	3.36
Country - unclassified	-	0.05	1.60	3.09	2.64	3.88	1.49	0.15

1/ From 1988-89 onward, Data include border trade.

Source: Customs Department.

2/ Democratic Republic of Germany has been re-united
 into Federal Republic of Germany since October 1990.

TABLE 14.15 BALANCE OF PAYMENTS

Years 1995/1996-2014/2015, absolute values in Kyat Millions

Particulars	1995-96		2000-01		2005-06		2010-11	
	Receipts	Payments	Receipts	Payments	Receipts	Payments	Receipts	Payments
1. Main Account								
Merchandise	5254.5	10295.4	16084.1	15073.1	20500.7	10525.1	46388.7	31419.1
Transport & Insurance	31.7	197.6	138.0	101.8	734.6	1168.7	985.6	2954.6
Travels	1062.4	109.0	1181.3	161.0	289.8	199.3	1585.0	404.2
Embassies & International Organizations	68.0	82.2	105.2	124.6	132.2	91.7	172.5	150.4
Government services & transfer	1.0	1.0	1.0	1.0	-	-	-	-
Private services & transfer	2644.1	56.3	1444.0	123.4	782.7	150.0	1563.6	639.2
Interest	101.0	789.7	51.5	169.7	101.8	127.9	83.5	306.9
Miscellaneous	996.1	1137.9	1306.8	3699.9	600.2	8289.3	1132.5	11089.6
Total	10158.8	12669.1	20311.9	19454.5	23142.0	20552.0	51911.4	46964.0
2. Grants	744.8	1.0	241.3	1.0	316.4	-	355.4	-
3. Loans & repayment								
Loans	674.5	-	107.6	-	202.9	-	2769.7	-
				1		1		
Repayment of principal	-	903.0	-	1757.0	-	885.0	-	771.5
Total	674.5	903.0	107.6	1757.0	202.9	885.0	2769.7	771.5
4. Foreign Investment account	1824.3	-	1351.0	-	1370.5	-	12467.9	-
5. Subscription/Investment account								
Subscription to International Financial Organizations	-	-	-	1.0	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total	-	-	-	1.0	-	-	-	-
6. Total (1+2+3+4+5)	13402.4	13573.1	22011.8	21213.5	25031.8	21437.0	67504.4	47735.5
7. Financial account								
Short-term loans	-	4.7	-	42.7	63.5	-	-	150.8
International Monetary Fund (I.M.F)								
a. Drawings	-	-	-	-	-	9.9	-	6.3
b. Special Drawing Rights (SDR)	-	-	-	-	-	-	-	-
c. Repayment	-	16.8	-	12.3	-	-	-	-
Total	-	21.5	-	55.0	63.5	9.9	-	157.1
8. Other Capital Transactions	-	-	-	-	-	-	-	-
9. Others	-	48.0	-	1139.3	-	2730.0	-	15845.7
10. Total (6+7+8+9)	13402.4	13642.6	22011.8	22407.8	25095.3	24176.9	67504.4	63738.3
11. Surplus (+) /deficit (-)	-	(-)240.2	-	(-)396.0	-	(+)918.4	-	(+)3766.1

TABLE 14.15 BALANCE OF PAYMENTS (concl'd.)
Years 1995/1996-2014/2015, absolute values in Kyat Millions

Particulars	2011-12		2012-13		2013-14		2014-15	
	Receipts	Payments	Receipts	Payments	Receipts	Payments	Receipts	Payments
1. Main Account								
Merchandise	45874.2	42999.4	7446420.4	6655327.7	9786514.8	11304594.1	11964739.6	13027993.6
Transport & Insurance	885.4	4036.4	183515.3	638286.6	210534.8	1088411.1	550181.0	1403178.4
Travels	1934.1	796.6	565065.5	186462.7	988051.6	122572.6	1869215.6	116306.0
Embassies & International Organizations	182.7	131.5	47796.4	20894.5	69718.3	31061.2	79942.4	45354.7
Government services & transfer	-	-	-	-	-	-	-	-
Private services & transfer	2945.2	522.9	601687.3	153459.5	1575432.9	419519.4	3303120.1	831305.5
Interest	337.3	384.2	6502.6	80390.3	6435.6	203480.1	8485.8	242178.6
Miscellaneous	2176.9	13008.3	501123.6	2397263.9	1517845.6	2582955.9	1016531.6	3318098.8
Total	54335.8	61879.3	9352111.1	10132085.2	14154533.6	15752594.4	18792216.1	18984415.6
2. Grants	223.0	-	24099.3	-	198381.3	-	311569.7	-
3. Capital Account	-	-	5590015.0	5883.8	-	1384.9	-	4972.3
4. Loans & repayment								
Loans	5105.2	-	92377.9	-	734552.3	-	541716.4	-
Repayment of principal	-	651.2	-	5724834.1	-	228563.8	-	223552.8
Total	5105.2	651.2	92377.9	5724834.1	734552.3	228563.8	541716.4	223552.8
5. Foreign Investment account	11107.4	-	981189.8	-	2534552.7	-	943477.0	-
6. Subscription/Investment account								
Subscription to International Financial Organizations	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-
7. Total (1+2+3+4+5)	70771.4	62530.5	16039793.1	15862803.1	17622019.9	15982543.1	20588979.2	19212940.7
8. Financial account								
Short-term loans	-	162.0	-	101340.5	-	14680.0	-	27660.0
International Monetary Fund (I.M.F)								
a. Drawings	-	7.9	-	330.6	-	619.1	-	375.5
b. Special Drawing Rights (SDR)	-	-	-	-	-	-	-	-
c. Repayment	-	-	-	-	-	-	-	-
Total	-	169.9	-	101671.1	-	15299.1	-	28035.5
9. Other Capital Transactions	-	-	-	-	-	-	-	-
10. Others	-	1906.7	5763179.3	-	1811309.1	-	-	955127.0
11. Total (6+7+8+9)	70771.4	64607.1	21802972.4	15964474.2	19433329.0	15997842.2	20588979.2	20196103.2
12. Surplus (+) /deficit (-)	-	(+)6164.3	-	(+)5838498.2	-	(+)3435486.8	-	(+)392876.0

1/ Including Repayment of Gas Loan

Source: Central Bank of Myanmar.

METHODOLOGY SHEET | Foreign Investment of Permitted Enterprises

Responsible Unit (Service or Structure)	Directorate of Investment and Company Administration
Level of Disaggregation	Union, Region and State
Study Variables	Foreign Investment of Permitted Enterprises
Classification Variables	Registered exporters, importers, limited companies, partnerships and joint-venture companies limited. Foreign Investment of Permitted Enterprises by Sector, Country of Origin, Form of Organization and Region and State
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Monthly, Yearly
Frequency of Data Collection	Monthly, Yearly
Units	Companies
Tables	14.16, 14.17, 14.18, 14.19, 14.21

TABLE 14.16 NUMBER OF REGISTERED EXPORTERS, IMPORTERS, LIMITED COMPANIES, PARTNERSHIPS AND JOINT-VENTURE COMPANIES LIMITED
Years 1995/1996-2014/2015, absolute values

Enterprises	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
TOTAL	8639(r)	15773(r)	21452(r)	30407(r)	35284	41888	50480	58789
Exporters	1239	1350	1591	1221	2298	2470	2887	2934
Importers								
Business Representatives	341	74	19	4	86	113	93	58
Myanmar Companies Limited	1834	5194	11269	20838	25430	30696	37100	43421
Partnership Firms	1108	1264	1270	1072	1072	1072	1072	1072
Foreign Companies and Branches	512	1159	1239	1283	1309	1816	2830	4084
Joint Venture Companies Limited (excluding those under Foreign Investment Law)	19	56	59	65	66	66	72	76
(a) State Owned Economic Enterprises and Private Entrepreneurs	10	23	24	25	26	26	28	30
(b) State Owned Economic Enterprises and Foreign Companies	9	33	35	40	40	40	44	46
Joint Venture Companies Limited formed under Foreign Investment Law	47	77	81	92	102	24	46	83
Other Organizations	32	39	41	42	45	57	85	97
Tourist Enterprises	455	601	678	687	801	1040	1439	1670
Tourist Transport Business	1283	423	442	209	174	190	205	363
Hotel Business	185	336	438	555	575	632	741	877
Lodging-House Business	177	178	168	150	165	192	230	271
Tour Guide Business	1407	5022	4157	4189	3161	3520	3680	3783

Sources: 1. Directorate of Hotels and Tourism.
2. Directorate of Investment and Company Administration.
3. Directorate of Trade.

TABLE 14.17 TOTAL INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR, UNDER THE FOREIGN INVESTMENT LAW (cont'd)

Years 1995/1996-2014/2015, absolute values in million

Sectors	2011-2012					2012-2013				
	No. of Enterprises	Total Investment	Local (Kyat)	Foreign (Kyat)	Foreign (US\$)	No. of Enterprises	Total Investment	Local (Kyat)	Foreign (Kyat)	Foreign (US\$)
TOTAL	13	27866.760	-	27866.760	4644.460	94	1163962.940	-	1163962.940	1419.467
Agriculture	-	-	-	-	-	2	7913.000	-	7913.000	9.650
Livestock & Fishery	-	-	-	-	-	1	4592.000	-	4592.000	5.600
Mining	2	119.382	-	119.382	19.897	1	12573.880	-	12573.880	15.334
Oil and Gas	5	1486.182	-	1486.182	247.697	6	253544.000	-	253544.000	309.200
Manufacturing	5	193.524	-	193.524	32.254	78	328587.120	-	328587.120	400.716
Power	1	26063.868	-	26063.868	4343.978	1	298644.820	-	298644.820	364.201
Transport & Communication	-	3.804	-	3.804	0.634	-	-	-	-	-
Hotel & Tourism	-	-	-	-	-	1	246000.000	-	246000.000	300.000
Real Estate Development	-	-	-	-	-	-	-	-	-	-
Industrial Estate	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	4	12108.120	-	12108.120	14.766

TABLE 14.17 TOTAL INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR, UNDER THE FOREIGN INVESTMENT LAW (cont'd)

Years 1995/1996-2014/2015, absolute values in million

Sectors	2013-2014					2014-2015				
	No. of Enterprises	Total Investment	Local (Kyat)	Foreign (Kyat)	Foreign (US\$)	No. of Enterprises	Total Investment	Local (Kyat)	Foreign (Kyat)	Foreign (US\$)
TOTAL	123	3918250.440	-	3918250.440	4107.055	211	7850322.340	-	7850322.340	8010.533
Agriculture	4	18445.140	-	18445.140	20.269	4	38872.680	-	38872.680	39.666
Livestock & Fishery	3	84876.100	-	84876.100	96.016	5	26323.780	-	26323.780	26.861
Mining	2	30649.100	-	30649.100	32.731	1	6133.820	-	6133.820	6.259
Oil and Gas	-	-	-	-	-	26	3155899.880	-	3155899.880	3220.306
Manufacturing	94	1648854.740	-	1648854.740	1827.279	141	1471972.740	-	1471972.740	1502.013
Power	1	45580.780	-	45580.780	46.511	1	39307.800	-	39307.800	40.110
Transport & Communication	4	1136232.720	-	1136232.720	1190.232	8	1645717.920	-	1645717.920	1679.304
Hotel & Tourism	6	375944.600	-	375944.600	435.210	5	350790.020	-	350790.020	357.949
Real Estate Development	4	321208.700	-	321208.700	440.573	6	765130.100	-	765130.100	780.745
Industrial Estate	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Others	5	256458.560	-	256458.560	18.234	14	350173.600	-	350173.600	357.320

TABLE 14.17 TOTAL INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR, UNDER THE FOREIGN INVESTMENT LAW (concl'd)

Years 1995/1996-2014/2015, absolute values in million

Sectors	Cumulative Total as of March 31, 2015				
	No. of Enterprises	Total Investment	Local (Kyat)	Foreign	
				(Kyat)	(US\$)
TOTAL	895	13184522.051	7268.775	13177253.276	54236.103
Agriculture	17	66295.074	25.670	66269.404	242.686
Livestock & Fishery	34	118214.610	398.084	117816.526	452.835
Mining	70	66527.875	190.260	66337.615	2868.683
Oil and Gas	141	3494085.380	-	3494085.380	17592.578
Manufacturing	477	3461575.155	1542.663	3460032.492	5490.410
Power	8	496775.720	-	496775.720	19324.542
Transport & Communication	28	2783775.146	2.040	2783773.106	3183.442
Hotel & Tourism	57	980234.047	832.598	979401.449	2157.970
Real Estate Development	29	1092530.078	36.180	1092493.898	2277.771
Industrial Estate	3	1927.125	768.450	1158.675	193.113
Construction	2	3660.611	3434.000	226.611	37.767
Others	29	618921.230	38.830	618882.400	414.306

Source : Directorate of Investment and Company Administration.

TABLE 14.18 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN
Years 1995/1996-2014/2015, absolute values in US \$ Millions

Particulars	1995-1996		2000-2001		2005-2006	
	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment
TOTAL	39	668.166	28	217.688	5	6065.675
Australia	2	1.806	-	-	-	-
Austria	-	-	-	-	-	-
Bangladesh	-	-	-	-	-	-
Brunei Darussalam	-	-	-	-	-	-
Canada	5	3.031	4	21.950	1	0.700
China	1	0.150	1	28.980	-	-
Cyprus	-	-	-	-	-	-
Denmark	1	13.370	-	-	-	-
France	-	-	-	-	-	-
Germany	-	-	-	-	-	-
Hong Kong	-	-	4	13.229	-	-
India	-	-	-	-	2	30.575
Indonesia	-	-	1	1.200	-	-
Israel	-	-	-	-	-	-
Japan	3	19.383	-	-	-	-
The Republic of Korea	-	-	9	47.220	-	-
Laos	-	-	-	-	-	-
Luxembourg	-	-	-	-	-	-
Macau	-	-	1	2.000	-	-
Malaysia	2	157.700	2	9.832	-	-
Norway	-	-	-	-	-	-
The Netherlands	-	-	-	-	-	-
Panama	-	-	-	-	-	-
Philippines	-	-	-	-	-	-
Russia Federation	-	-	-	-	-	-
Republic of Mauritius	-	-	-	-	-	-
Republic of the Marshall Island	-	-	-	-	-	-
Republic of Liberia	-	-	-	-	-	-
Singapore	12	287.378	1	36.915	-	-
Samoa	-	-	-	-	-	-
Sri Lanka	-	-	-	-	-	-
Sweden	-	-	-	-	-	-
Switzerland	-	-	-	-	-	-
Thailand	3	10.212	2	25.750	2	6034.400
UK ^{1/}	9	160.336	3	30.612	-	-
U.S.A	1	14.800	-	-	-	-
U .A.E	-	-	-	-	-	-
Viet Nam	-	-	-	-	-	-

^{1/} Include British Virgin Islands & Bermuda Islands & Cayman Islands.

Particulars	2010-2011		2011-2012		2012-2013	
	No. of	Foreign	No. of	Foreign	No. of	Foreign
	Enterprises	Investment	Enterprises	Investment	Enterprises	Investment
TOTAL	24	19998.965	13	4644.460	94	1419.467
Australia	-	-	-	-	-	-
Austria	-	-	-	-	-	-
Bangladesh	-	-	-	-	-	-
Brunei Darussalam	-	-	-	-	1	1.000
Canada	-	-	-	-	2	2.102
China	3	8269.229	2	4345.728	10	231.773
Cyprus	-	-	-	-	-	-
Denmark	-	-	-	-	-	-
France	-	-	-	-	-	-
Germany	-	-	-	-	-	-
Hong Kong	6	5798.277	-	-	11	84.839
India	-	-	1	73.000	2	11.500
Indonesia	-	-	-	-	-	-
Israel	-	-	-	-	-	-
Japan	-	7.140	2	4.318	11	54.063
The Republic of Korea	10	2676.399	2	25.572	28	37.942
Laos	-	-	-	-	-	-
Luxembourg	-	-	-	-	-	-
Macau	-	-	-	-	-	-
Malaysia	2	76.750	3	51.864	2	4.324
Norway	-	-	-	-	-	-
The Netherlands	-	-	-	-	2	10.301
Panama	-	-	1	26.000	-	-
Philippines	-	-	-	-	-	-
Russia Federation	-	-	-	-	-	-
Republic of Mauritius	-	-	-	-	-	-
Republic of the Marshall Island	-	-	-	-	-	-
Republic of Liberia	-	-	2	14.600	-	-
Singapore	1	226.170	(-2)	(-)14.600	15	418.233
Samoa	-	-	-	-	-	-
Sri Lanka	-	-	-	-	-	-
Sweden	-	-	-	-	-	-
Switzerland	-	-	-	-	-	-
Thailand	1	2146.000	-	-	2	1.300
UK 1/	1	799.000	1	99.831	5	232.700
U.S.A	-	-	-	-	-	-
U .A.E	-	-	-	-	-	-
Viet Nam	-	-	1	18.147	3	329.390

Particulars	2013-2014		2014-2015		Cumulative Total as of March 31, 2015	
	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment
TOTAL	123	4107.055	211	8010.533	895	54236.103
Australia	1	17.696	-	-	15	99.776
Austria	-	-	-	-	2	72.500
Bangladesh	-	-	-	-	2	2.957
Brunei Darussalam	2	2.273	8	43.873	12	49.184
Canada	-	-	2	153.924	18	195.807
China	16	56.920	34	516.904	94	14754.494
Cyprus	-	-	-	-	1	5.250
Denmark	-	-	-	-	1	13.370
France	1	5.360	1	67.250	4	541.610
Germany	-	-	1	3.600	3	21.100
Hong Kong	25	107.101	28	625.556	102	7125.994
India	4	26.040	6	208.886	18	508.426
Indonesia	-	-	-	-	12	241.497
Israel	-	-	-	-	1	2.400
Japan	10	55.712	16	85.740	61	411.734
The Republic of Korea	12	81.205	24	299.586	113	3360.021
Laos	1	0.883	-	-	1	0.883
Luxembourg	1	5.200	1	40.150	2	45.350
Macau	-	-	-	-	2	4.400
Malaysia	4	616.108	3	6.724	50	1654.117
Norway	-	-	1	11.800	1	11.800
The Netherlands	-	-	4	302.405	11	551.541
Panama	-	-	-	-	2	55.101
Philippines	-	-	1	0.506	3	147.173
Russia Federation	-	-	-	-	2	94.000
Republic of Mauritius	-	-	1	9.009	3	39.584
Republic of the Marshall Island	-	-	1	4.499	1	4.499
Republic of Liberia	-	-	2	64.601	4	79.201
Singapore	25	2340.121	43	4297.185	154	8819.552
Samoa	-	-	3	30.214	3	30.214
Sri Lanka	-	-	1	1.250	2	2.250
Sweden	-	-	1	14.300	1	14.300
Switzerland	-	-	2	27.000	3	30.382
Thailand	9	489.072	11	165.679	84	10264.144
UK 1/	10	156.864	13	850.759	80	4000.108
U.S.A	-	-	1	2.041	16	245.606
U .A.E	1	4.500	1	1.692	3	47.192
Viet Nam	1	142.000	1	175.400	8	688.586

TABLE 14.19 TOTAL INVESTMENT OF PERMITTED ENTERPRISES BY FORM OF ORGANIZATION, UNDER THE FOREIGN INVESTMENT LAW

Years 1995/1996-2014/2015, absolute values in million

Particulars	1995-1996					2000-2001				
	No. of Enter- prises	Total Investment	Local (Kyat)	Foreign		No. of Enter- prises	Total Investment	Local (Kyat)	Foreign	
				(Kyat)	(US\$)				(Kyat)	(US\$)
TOTAL	39	4321.444	387.628	3933.816	668.166	28	4742.208	3436.080	1306.128	217.688
Wholly	25	2646.875	-	2646.875	453.662	16	632.586	-	632.586	105.431
Foreign-owned										
Joint Venture	11	1475.454	387.628	1087.826	181.304	7	3820.650	3436.080	384.570	64.095
(a) State Economic Enterprises	9	1440.654	375.640	1065.014	177.502	3	110.310	-	110.310	18.385
(b) Myanmar Economic Holdings Ltd.	1	22.800	11.628	11.172	1.862	1	120.000	-	120.000	20.000
(c) Yangon City Development Committee	-	-	-	-	-	-	-	-	-	-
(d) Private Enterprises	1	12.000	0.360	11.640	1.940	3	3590.340	3436.080	154.260	25.710
(e) Co-operative Society	-	-	-	-	-	-	-	-	-	-
(f) JV Corporation	-	-	-	-	-	-	-	-	-	-
(g) Myanmar Economic Corporation	-	-	-	-	-	-	-	-	-	-
Production Sharing Basis Improved Petroleum Recovery Contract	3	199.115	-	199.115	33.200	5	288.972	-	288.972	48.162

TABLE 14.19 TOTAL INVESTMENT OF PERMITTED ENTERPRISES BY FORM OF ORGANIZATION, UNDER THE FOREIGN INVESTMENT LAW (cont'd)
Years 1995/1996-2014/2015, absolute values in million

Particulars	2005-2006					2010-2011				
	No.of	Total	Local	Foreign		No.of	Total	Local	Foreign	
	Enter-prises	Investment (Kyat)	(Kyat)	(Kyat)	(US\$)	Enter-prises	Investment (Kyat)	(Kyat)	(Kyat)	(US\$)
TOTAL	5	36394.050	-	36394.050	6065.675	24	119993.790	-	119993.790	19998.965
Wholly	-	-	-	-	-	5	529.506	-	529.506	88.251
Foreign-owned										
Joint Venture	1	36180.000	-	36180.000	6030.000	4	50012.040	-	50012.040	8335.340
(a) State Economic Enterprises	1	36180.000	-	36180.000	6030.000	4	50012.040	-	50012.040	8335.340
(b) Myanmar Economic Holdings Ltd.	-	-	-	-	-	-	-	-	-	-
(c) Yangon City Development Committee	-	-	-	-	-	-	-	-	-	-
(d) Private Enterprises	-	-	-	-	-	-	-	-	-	-
(e) Co-operative Society	-	-	-	-	-	-	-	-	-	-
(f) JV Corporation	-	-	-	-	-	-	-	-	-	-
(g) Myanmar Economic Corporation	-	-	-	-	-	-	-	-	-	-
Production Sharing Basis Improved Petroleum Recovery Contract	4	214.050	-	214.050	35.675	15	69452.244	-	69452.244	11575.374

TABLE 14.19 TOTAL INVESTMENT OF PERMITTED ENTERPRISES BY FORM OF ORGANIZATION, UNDER THE FOREIGN INVESTMENT LAW (cont'd)
Years 1995/1996-2014/2015, absolute values in million

Particulars	2013-2014				2014-2015					
	No.of	Total	Local	Foreign	No.of	Total	Local	Foreign		
	Enter- prises	Investment (Kyat)	(Kyat)	(US\$)	Enter- prises	Investment (Kyat)	(Kyat)	(US\$)		
TOTAL	123	3918250.440	-	3918250.440	4107.055	211	7850322.340	-	7850322.340	8010.533
Wholly	79	2338189.169	-	2338189.169	2450.857	100	1923448.940	-	1923448.940	1962.703
Foreign-owned										
Joint Venture	44	1580061.271	-	1580061.271	1656.198	84	2762231.920	-	2762231.920	2818.604
(a) State Economic Enterprises	-	-	-	-	-	-	-	-	-	-
(b) Myanmar Economic Holdings Ltd.	-	-	-	-	-	-	-	-	-	-
(c) Yangon City Development Committee	-	-	-	-	-	-	-	-	-	-
(d) Private Enterprises	44	1580061.271	-	1580061.271	1656.198	84	2762231.920	-	2762231.920	2818.604
(e) Co-operative Society	-	-	-	-	-	-	-	-	-	-
(f) JV Corporation	-	-	-	-	-	-	-	-	-	-
(g) Myanmar Economic Corporation	-	-	-	-	-	-	-	-	-	-
Production Sharing Basis	-	-	-	-	-	24	3073157.500	-	3073157.500	3135.875
Improved Petroleum Recovery Contract	-	-	-	-	-	3	91483.980	-	91483.980	93.351

TABLE 14.19 TOTAL INVESTMENT OF PERMITTED ENTERPRISES BY FORM OF ORGANIZATION, UNDER THE FOREIGN INVESTMENT LAW (concl'd)
Years 1995/1996-2014/2015, absolute values in million

Particulars	Cumulative Total as of March 31, 2015				
	No. of	Total	Local	Foreign	
	Enterprises	Investment	(Kyat)	(Kyat)	(US\$)
TOTAL	895	13184522.051	7268.775	13177253.276	54236.103
Wholly	519	4969782.954	-	4969782.954	8162.742
Foreign-owned					
Joint Venture	261	4670649.732	7267.373	4663382.359	22221.663
(a) State Economic Enterprises	58	103277.802	3094.596	100183.206	16665.811
(b) Myanmar Economic Holdings Ltd.	13	2400.760	336.170	2064.590	342.448
(c) Yangon City Development Committee	1	12.000	6.000	6.000	1.000
(d) Private Enterprises	184	4564723.426	3726.060	4560997.366	5190.565
(e) Co-operative Society	3	75.544	39.327	36.217	6.009
(f) JV Corporation	2	6.000	3.000	3.000	0.500
(g) Myanmar Economic Corporation	-	154.200	62.220	91.980	15.330
Production Sharing Basis	112	3452605.385	1.402	3452603.983	23758.347
Improved Petroleum Recovery Contract	3	91483.980	-	91483.980	93.351

Source: Directorate of Investment and Company Administration.

METHODOLOGY SHEET | Myanmar Citizens Investment of Permitted Enterprises

Responsible Unit (Service or Structure)	Directorate of Investment and Company Administration
Level of Disaggregation	Union, Region and State
Study Variables	Myanmar Citizens Investment of Permitted Enterprises
Classification Variables	Myanmar Citizens Investment of Permitted Enterprises by Sector, Region and State
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Monthly, Yearly
Frequency of Data Collection	Monthly, Yearly
Units	Companies
Tables	14.20, 14.22

TABLE 14.20 MYANMAR CITIZENS INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR
Years 2008/2009- 2014/2015, absolute values in million

Sectors	2008-2009			2009-2010			2010-2011		
	No.of Enter- prises	US\$	Total Investment (Kyat)	No.of Enter- prises	US\$	Total Investment (Kyat)	No.of Enter- prises	US\$	Total Investment (Kyat)
TOTAL	15	9.13	22441.08	43	162.33	494576.90	63	1008.02	750930.77
Agriculture	-	-	-	-	-	-	-	-	-
Livestock and Fishery	1	-	840.95	1	-	987.60	4	0.12	2567.84
Mining	-	-	-	2	3.13	2110.00	1	1.60	250.00
Manufacturing	12	6.38	14810.48	14	49.13	17866.43	31	322.85	172857.33
Power	-	-	-	-	-	-	4	205.42	238198.32
Transport	1	1.00	6.00	-	-	-	4	98.12	40024.45
Hotel & Tourism	-	-	-	1	-	1356.27	2	13.00	46887.29
Real Estate Development	-	-	-	-	-	-	-	-	-
Industrial Estate	-	-	-	-	-	-	-	-	-
Construction	1	1.75	6783.65	24	101.23	422256.60	14	63.18	167570.33
Others	-	-	-	1	8.84	50000.00	3	303.73	82575.21

TABLE 14.20 MYANMAR CITIZENS INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR (cont'd)
Years 2008/2009- 2014/2015, absolute values in million

Sectors	2011-2012			2012-2013			2013-2014		
	No.of Enter- prises	US\$	Total Investment (Kyat)	No.of Enter- prises	US\$	Total Investment (Kyat)	No.of Enter- prises	US\$	Total Investment (Kyat)
TOTAL	34	279.13 *	241575.53 *	65	742.54 *	1174625.29 *	68	1131.74 *	1715752.26 *
Agriculture	-	-	-	-	-	-	-	-	-
Livestock and Fishery	-	-	-	3	4.88	6250.00	3	2.36	5872.46
Mining	-	-	-	2	2.62	2500.00	-	-	-
Manufacturing	26	249.89	208747.08 *	39	168.67	260133.95 *	26	333.67 *	565504.37 *
Power	-	-	-	1	6.38	4369.26	2	184.51	209151.26
Transport	1	16.28	4300.00	5	235.15 *	247430.84 *	2	125.30	107023.72 *
Hotel & Tourism	1	0.27	389.13	2	63.35	121333.17	18	296.75	470450.34
Real Estate Development	1	5.50	5000.00	2	85.09	108500.00	2	2.04	5200.00
Industrial Estate	-	-	-	1	59.74	248200.00	1	16.00	51500.00
Construction	5	6.89	23110.35	5	43.53 *	80553.02	3	13.75	19824.56
Others	-	0.30 *	28.97 *	5	73.13	95355.05	11	157.36	281225.55

TABLE 14.20 MYANMAR CITIZENS INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR (concl'd)
Years 2008/2009- 2014/2015, absolute values in million

Sectors	2014-2015		
	No.of Enter- prises	US\$	Total Investment (Kyat)
TOTAL	66	454.99	1206921.97
Agriculture	1	49.38	48776.49
Livestock and Fishery	2	0.26	3188.31
Mining	1	0.75	850.00
Manufacturing	25	50.80	90408.77
Power	-	-	-
Transport	3	160.08	161723.54
Hotel & Tourism	20	60.31	202375.66
Real Estate Development	3	67.47	468349.47
Industrial Estate	1	1.26	14248.25
Construction	4	45.39	141747.03
Others	6	19.29	75254.45

* Increased in investment value.

Source: Directorate of Investment and Company Administration.

TABLE 14.21 TOTAL INVESTMENT OF PERMITTED ENTERPRISES BY REGION AND STATE UNDER THE FOREIGN INVESTMENT LAW

Years 2010/2011- 2014/2015, absolute values in million

Region and State	2010-2011		2011-2012		2012-2013		2013-2014		2014-2015	
	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment
TOTAL	24	19998.965 *	13	4644.460 *	94	1419.467 *	123	4107.055 *	211	8010.533 *
Kachin State	2	8218.520	1	4343.978	-	-	-	-	-	-
Kayah State	-	-	-	-	-	-	-	-	1	2.431
Kayin State	1	186.100	-	-	-	-	-	-	-	-
Chin State	-	-	1	1.750	-	-	-	-	-	-
Sagaing Region	3	1396.078	-	-	-	-	4	201.426	4	144.379
Tanintharyi Region	7	320.050	-	-	3	205.634	2	32.725 *	6	601.115
Bago Region	1	2.000	1	26.000	5	57.980	7	626.650 *	17	460.043 *
Magway Region	-	-	2	123.197	2	39.400	-	-	3	234.200
Mandalay Region	-	-	1	25.500	2	64.500	2	82.250	7	666.540 *
Mon State	2	2945.000	-	-	-	-	1	374.700	6	325.600
Rakhine State	5	6866.897	1	18.147	-	-	-	-	5	1618.190
Yangon Region	3	64.320 *	5	32.888 *	80	833.525 *	102	2745.114 *	154	3766.650
Shan State	-	-	-	-	1	198.928	2	32.730	1	16.828 *
Ayeyawady Region	-	-	1	73.000	1	19.500	3	11.460	6	165.557
Nay Pyi Taw	-	-	-	-	-	-	-	-	1	9.000

* Increased in investment value.

Source: Directorate of Investment and Company Administration.

Region and State	2010-2011			2011-2012			2012-2013		
	No. of Enterprises	Total Investment (Kyat)	US\$	No. of Enterprises	Total Investment (Kyat)	US\$	No. of Enterprises	Total Investment (Kyat)	US\$
TOTAL	63	750930.770	1008.020	34	241575.530	279.130	65	1174625.290 *	742.540 *
Kachin State	2	30969.580	144.930	-	-	-	1	30020.700	5.200
Kayah State	1	104808.660	82.670	1	72157.670	58.110	-	-	-
Kayin State	-	-	-	-	-	-	-	-	-
Chin State	-	-	-	-	-	-	-	-	-
Sagaing Region	1	2077.860	-	1	2359.800	-	5	26186.900 *	9.370 *
Tanintharyi Region	2	23500.880	64.980	-	-	-	2	2500.000	2.620
Bago Region	4	131950.360	117.730	-	1.420	-	1	17949.000	9.850
Magway Region	1	4100.000	4.670	1	389.130	0.270	1	6717.290	4.680
Mandalay Region	10	114560.010	91.770	7	99132.000 *	138.790	9	412752.970 *	168.120 *
Mon State	4	17844.640	7.260	-	-	-	-	-	-
Rakhine State	1	8805.680	5.380	-	-	-	-	-	-
Yangon Region	26	183637.230	142.990	21	35706.130 *	61.070 *	42	661877.290 *	91.300 *
Shan State	4	45032.830	44.820	3	31829.380 *	20.890	2	8007.870	5.820
Ayeyawady Region	4	2567.840	0.120	-	-	-	2	8613.270	0.310
Nay Pyi Taw	3	81075.200	300.700	-	-	-	-	-	445.270

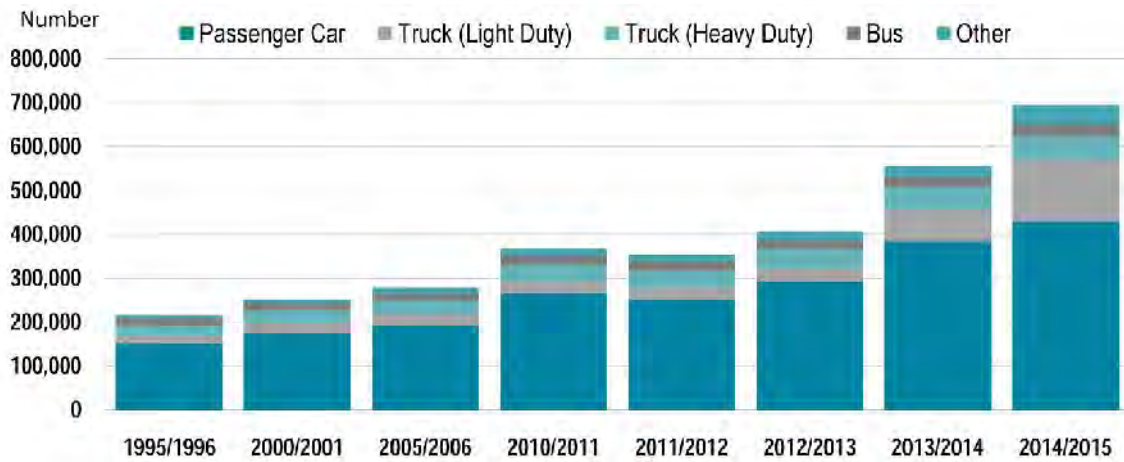
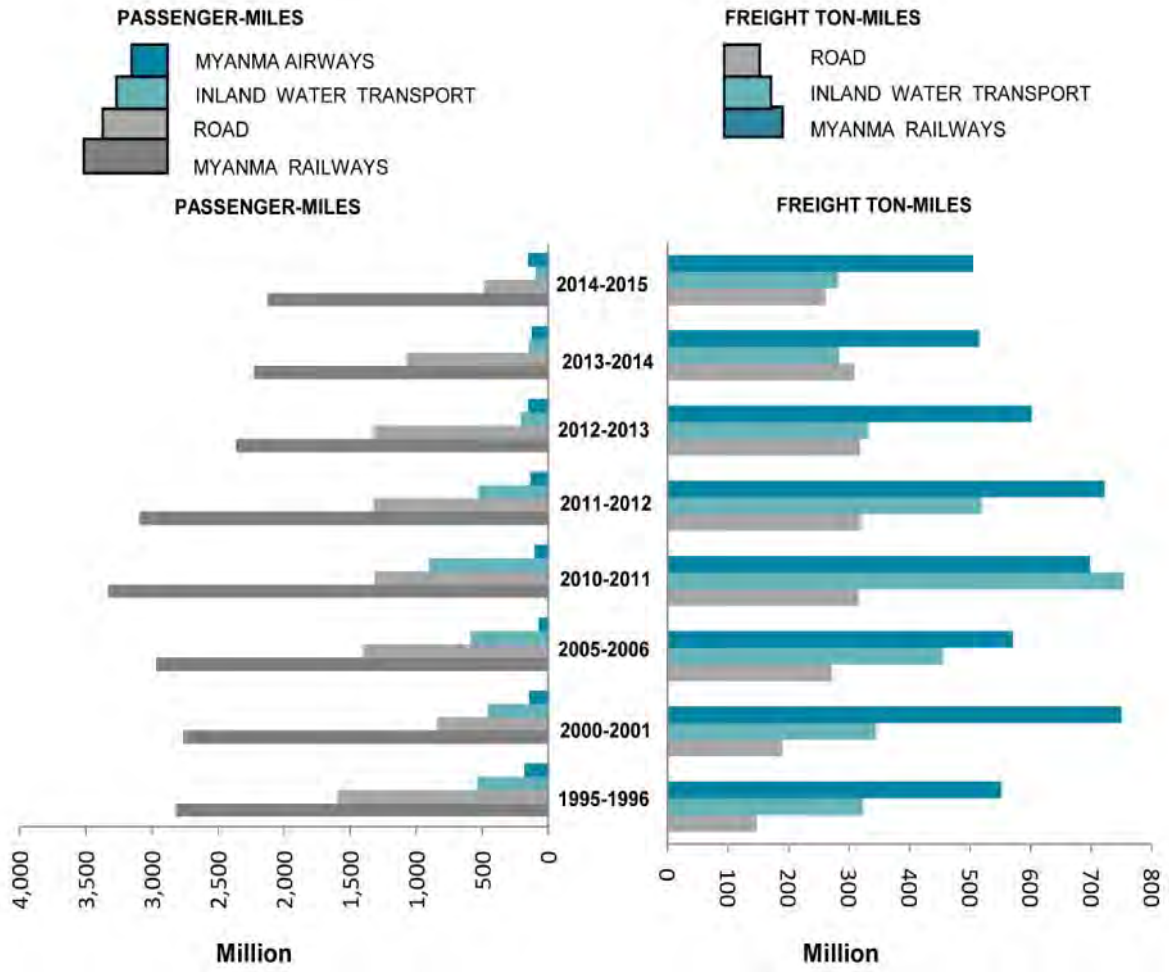
Region and State	2013-2014			2014-2015		
	No. of Enterprises	Total Investment (Kyat)	US\$	No. of Enterprises	Total Investment (Kyat)	US\$
TOTAL	68	1715752.260	1131.740	66	1206921.970	454.988
Kachin State	-	-	-	-	-	-
Kayah State	-	-	-	-	-	-
Kayin State	-	-	-	1	1000.000	-
Chin State	-	-	-	-	-	-
Sagaing Region	-	868.806 *	1.000 *	1	17718.610 *	4.570
Tanintharyi Region	2	10888.480	6.526	6	90580.890 *	63.595
Bago Region	5	29638.590 *	40.160 *	4	17524.100 *	8.440 *
Magway Region	1	3220.660	3.200	1	19304.770	6.650
Mandalay Region	5	463983.404 *	265.285 *	3	32954.680 *	13.510 *
Mon State	1	164900.000	147.000	1	10000.000	2.390
Rakhine State	-	-	-	1	18285.770	9.210
Yangon Region	44	901174.360 *	612.637 *	28	655032.630 *	145.334 *
Shan State	3	87767.180	30.590	14	94145.970 *	29.069 *
Ayeyawady Region	3	20510.780	6.878	2	13751.780	8.090
Nay Pyi Taw	4	32800.000	18.464	4	236622.770	164.130

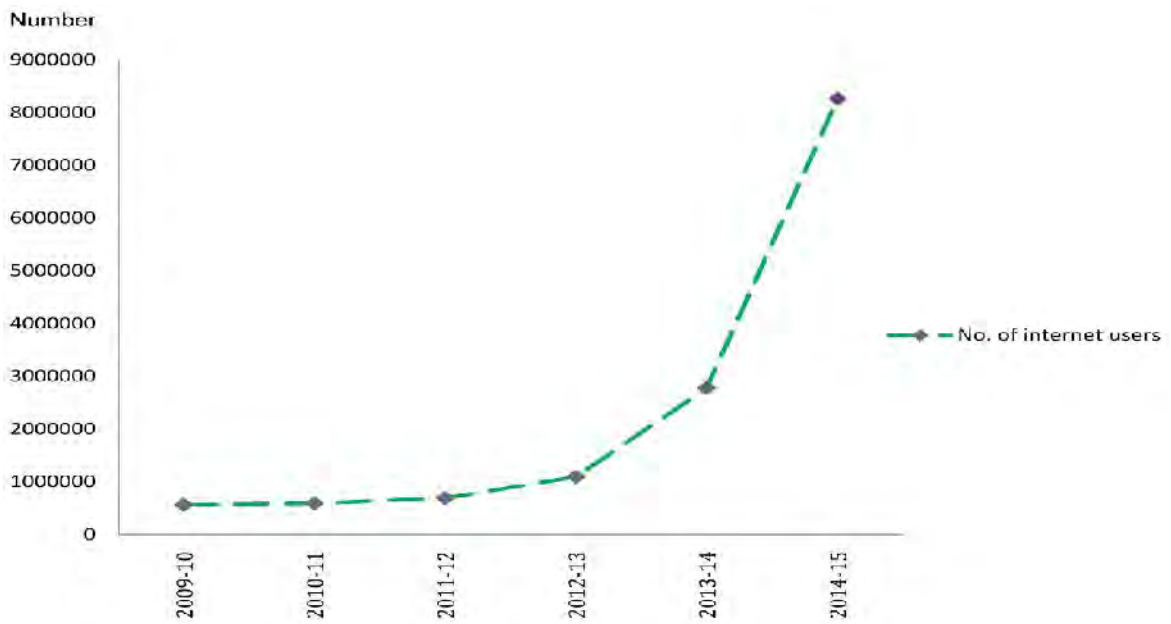
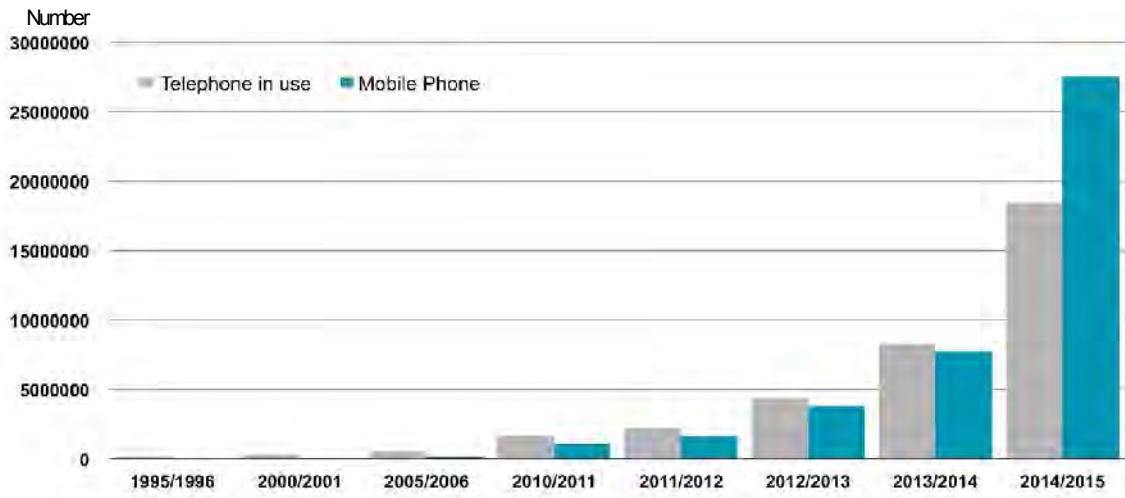


15

Transport and Communications

In 2014-15, **transportation** of total **passengers** amounted to around 74,666 thousand, **passenger-miles** were **2,855,502 thousand**. | In 2014-2015 the **railway network** stretched around **3,795 miles**, with an increase close to **30%** as compared to the first years of New Millennium. | The total number of **private civil flights** rose from **3,739** in 2000-2001 to **21,361** in 2014-2015, recording a growth by **471%**. | Myanmar **road network** totalled **25,212 miles** in 2014-2015, **41%** more than in 2000-2001. | **5,077,699** total registered **motor vehicles** were recorded in 2014-2015, with a growth by **1,048%** as compared to 2000-2001. | **Arrivals of Vessels** by gross tonnage were **2,254**, **departures** were **2,253**. | **18,405,814** Telephones and **5,590,071** Mobile Phone were in use in 2014-2015.





TRANSPORT AND COMMUNICATIONS

METHODOLOGY SHEET | **Transportation**

Responsible Unit (Service or Structure)	Ministry of Transport, Ministry of Rail Transportation, Private Airlines
Level of Disaggregation	Union
Study Variables	Number of flights, Miles Flown, Revenue, Non-Revenue, All Weather, Seasonal, Domestic Airports, International Airports
Classification Variables	Passengers, Passenger-miles, Freight ton, Freight ton-miles, Earnings from Passengers, Goods and Others, Flights, Number of Aircrafts, Aircraft hours flown, Number of Aerodromes, Number of Airports
Type of Dissemination	Publication, Internet
Frequency of Dissemination	Monthly, Yearly
Frequency of Data Collection	Monthly, Yearly
Units	Ministry of Transport, Ministry of Rail Transportation, Private Airlines
Tables	15.01, 15.02, 15.03, 15.04, 15.05, 15.06, 15.10, 15.11

TABLE 15.01 VOLUME OF PASSENGERS CARRIED BY TYPES OF TRANSPORT

Years 1995/1996-2014/2015, absolute values in thousand

Years	Total	Type of Transport			
		Railways	Road ^{1/}	Waterways	Airways
Passengers					
1995-1996	196247	53928	116703	24979	637
2000-2001	121265	60486	37061	23270	448
2005-2006	132471	69277	37626	25345	228
2010-2011	128035	67650	32477	27565	343
2011-2012	116789	64221	32821	19303	444
2012-2013	102124	53816	32772	15020	516
2013-2014	91645	53208	24773	13242	422
2014-2015	74666	47883	13996	12287	500
Passenger-miles					
1995-1996	5131997	2818071	1595522	536261	182143
2000-2001	4206768	2763232	842527	457229	143780
2005-2006	5034437	2968785	1403683	588833	73136
2010-2011	5654421	3328720	1317920	902208	105573
2011-2012	5083995	3092709	1322883	531267	137136
2012-2013	4051105	2365878	1321328	210099	153800
2013-2014	3574899	2226815	1076704	146120	125260
2014-2015	2855502	2122743	482982	96651	153126

^{1/} Yangon City Transport only

Sources: 1. Myanma Railways.
2. Road Transport.
3. Inland Water Transport.
4. Myanmar National Airlines.

TABLE 15.02 VOLUME OF FREIGHT TRAFFIC BY TYPES OF TRANSPORT

Years 1995/1996-2014/2015, absolute values in thousand

Years	Type of Transport			
	Railways	Road	Waterways	Airways
	Freight ton			
	Long-ton	Long-ton	Long-ton	Short-ton
1995-1996	3112	1352	3176	2
2000-2001	3551	1485	3863	2
2005-2006	2879	2349	4262	0.9
2010-2011	3408	2421	4786	0.5
2011-2012	3580	2453	3347	0.5
2012-2013	2839	2442	2117	1.0
2013-2014	2467	2389	1898	2.1
2014-2015	2280	2039	1787	1.9
	Freight ton-miles (Ton-miles)			
1995-1996	551594	147393	322601	482
2000-2001	750040	189893	344381	705
2005-2006	570124	271079	455175	294
2010-2011	697848	315780	753689	153
2011-2012	721863	319570	519879	144
2012-2013	601906	318222	332004	279
2013-2014	515010	307843	283118	733
2014-2015	504758	260611	282353	675

Sources: 1. Myanma Railways.
 2. Road Transport.
 3. Inland Water Transport.
 4. Myanmar National Airlines.

TABLE 15.03 VOLUME OF PASSENGERS CARRIED BY TYPES OF PRIVATE AIR TRANSPORT
Years 1995/1996-2014/2015, absolute values in thousand

Year	Total	Of which							
		Myanmar Airways International	Air Bagan Limited	Air Mandalay Limited	Yangon Airways	Air KBZ Limited	Thai Air Asia	Asian Wings Airways	Mann Yadanarpon
Passengers									
1995-1996	176	176	-	-	-	-	-	-	-
2000-2001	383	163	-	-	220	-	-	-	-
2005-2006	645	158	85	239	163	-	-	-	-
2010-2011	953	276	327	152	148	-	50	-	-
2011-2012	1462	399	334	191	104	161	77	196	-
2012-2013	1568	423	279	143	205	226	85	207	-
2013-2014	1741	296	295	138	236	396	148	222	10
2014-2015	1724	296	263	47	277	327	195	155	164
Passenger-miles									
1995-1996	108578	108578	-	-	-	-	-	-	-
2000-2001	154140	111535	-	-	42605	-	-	-	-
2005-2006	229002	110975	22788	57514	37725	-	-	-	-
2010-2011	362099	207086	71954	32343	32611	-	18105	-	-
2011-2012	7667538	328720	73393	43551	23385	7126860	27590	44039	-
2012-2013	11218121	343237	62519	31530	45586	10659050	30740	45459	-
2013-2014	68732369	235239	63699	30143	54167	68243570	53238	50293	2020
2014-2015	151727129	237687	59618	11520	71326	150715400	70264	35804	525510

Sources: 1. Myanmar Airways International.
2. Air Bagan Limited .
3. Air Mandalay Limited.
4. Yangon Airways.
5. Air KBZ Limited.
6. Thai Air Asia.
7. Asian Wings Airways.
8. Mann Yadanarpon Airlines.

TABLE 15.04 VOLUME OF FREIGHT TRAFFIC BY TYPES OF PRIVATE AIR TRANSPORT
Years 1995/1996-2014/2015, absolute values in thousand

Year	Total	Of which							
		Myanmar Airways International	Air Bagan Limited	Air Mandalay Limited	Yangon Airways	Air KBZ Limited	Thai Air Asia	Asian Wings Airways	Mann Yadanarpon
Freight-ton (Short-ton)									
1995-1996	1	1	-	-	-	-	-	-	-
2000-2001	4.01	4	-	-	0.010	-	-	-	-
2005-2006	1.074	1	0.006	0.030	0.038	-	-	-	-
2010-2011	2.938	2.546	0.064	0.023	0.029	-	0.276	-	-
2011-2012	4.196	3.647	0.066	0.034	0.017	0.073	0.336	0.023	-
2012-2013	4.448	4.096	0.081	0.048	0.046	0.125	-	0.052	-
2013-2014	3.683	3.102	0.118	0.048	0.036	0.181	0.135	0.063	-
2014-2015	3.689	2.142	0.114	0.013	0.051	0.200	1.104	0.029	0.036
Freight ton-miles (Ton-miles)									
1995-1996	3747	3747	-	-	-	-	-	-	-
2000-2001	2631.164	2628	-	-	3.164	-	-	-	-
2005-2006	629.307	609	2	8	10.307	-	-	-	-
2010-2011	1529.911	1401	17	5	7.551	-	99.360	-	-
2011-2012	2406.476	2234	17	7	4.266	17.270	120.960	5.980	-
2012-2013	2627.653	2512	26	11	12.967	51.396	-	14.290	-
2013-2014	2411.600	1947	31	11	9.535	343.325	48.600	21.140	-
2014-2015	2616.698	1400	28	3	9.920	573.396	397.462	8.920	196.000

Sources: 1. Myanmar Airways International.
2. Air Bagan Limited.
3. Air Mandalay Limited.
4. Yangon Airways.
5. Air KBZ Limited.
6. Thai Air Asia.
7. Asian Wings Airways.
8. Mann Yadanarpon Airlines.

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
RAILWAYS								
Earnings from								
Passengers	1400.55	4142.94	15747.89	20639.34	29460.28	36213.46	35472.96	3416.685
Goods	530.67	1759.23	5214.64	8288.01	16734.96	19623.12	19308.06	1714.54
Others	162.58	390.06	1695.27	4237.27	4803.63	5844.49	7427.17	529.20
Total	2093.80	6292.23	22657.80	33164.63	50998.87	61681.07	62208.19	5660.421
AIRWAYS								
Earnings from								
Passengers	470.67	1504.84	3522.52	13470.73	19240.06	20964.38	17211.43	26333.03
Goods	45.75	131.87	178.12	1527.33	3039.23	511.01	1250.73	1153.99
Others	1.72	97.40	91.29	338.49	394.16	19246.23	21075.88	23382.43
Total	518.14	1734.11	3791.93	15336.55	22673.45	40721.62	39538.04	50869.45
INLAND WATERWAYS								
Earnings from								
Passengers	170.13	633.48	1636.08	1264.08	1975.25	2601.95	2584.51	2215.45
Goods	261.41	757.17	2421.63	6063.58	9006.58	8418.13	7468.02	2728.87
Others	6.28	14.50	48.40	412.40	1036.19	1245.53	552.87	4589.98
Total	437.82	1405.15	4106.11	7740.06	12018.02	12265.61	10605.40	9534.30
ROAD								
Earnings from								
Passengers	273.52	370.44	994.42	1458.78	1510.36	1355.03	927.59	962.85
Goods	389.98	907.79	2428.53	5470.05	6073.58	5926.10	5399.82	4193.08
Others	82.19	115.11	312.33	559.30	742.85	970.62	1266.21	6346.58
Total	745.69	1393.34	3735.28	7488.13	8326.79	8251.75	7593.62	11502.51

TABLE 15.06 EARNINGS FROM PRINCIPAL MEANS OF PRIVATE AIR TRANSPORT

Years 1995/1996-2014/2015, absolute values in millions of kyat

Particulars	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Myanmar Airways									
International									
Earnings From									
Passengers	Ks	-	-	-	-	-	-	-	-
	US\$	26.05	18.2	16.06	0.85	1.13	5.07	3.59	57.85
Goods	Ks	-	-	-	-	-	-	-	-
	US\$	0.57	3.83	0.83	0.059	0.092	0.033	0.025	1.8
Others	Ks	-	-	-	-	-	-	-	-
	US\$	-	-	-	-	-	-	-	-
Total	Ks	-	-	-	-	-	-	-	-
	US\$	26.62	22.03	16.89	0.909	1.222	5.103	3.615	59.65
Air Bagan Limited									
Earnings From									
Passengers	Ks	-	-	4243	11539	11850	14340	15522	15010
	US\$	-	-	-	-	-	-	-	-
Goods	Ks	-	-	6	69	71	83	121	108
	US\$	-	-	-	-	-	-	-	-
Others	Ks	-	-	93	4090	1154	1010	348	270
	US\$	-	-	-	-	-	-	-	-
Total	Ks	-	-	4342	15698	13075	15433	15991	15388
	US\$	-	-	-	-	-	-	-	-
Air Mandalay Limited									
Earnings From									
Passengers	Ks	-	-	-	-	-	-	-	-
	US\$	-	-	11.979	8.813	11.404	9.057	8.06	3.198
Goods	Ks	-	-	-	-	-	-	-	-
	US\$	-	-	0.043	0.027	0.037	0.062	0.066	0.018
Others	Ks	-	-	-	-	-	-	-	-
	US\$	-	-	0.072	0.019	0.085	0.058	0.392	0.320
Total	Ks	-	-	-	-	-	-	-	-
	US\$	-	-	12.094	8.858	11.526	9.177	8.518	3.536
Yangon Airways									
Earnings From									
Passengers	Ks	-	-	3265.331	4908.490	2563.602	4121.349	5123.862	7378.16
	US\$	-	8.488	3.068	3.473	3.617	7.298	7.22	6.30
Goods	Ks	-	-	39.288	81.736	31.047	60.717	77.48	110.14
	US\$	-	0.022	0.005	0.002	0.001	0.017	0.019	0.01
Others	Ks	-	3.837	33.547	60.101	57.808	51.586	65.03	21.29
	US\$	-	0.057	0.127	0.124	0.071	0.136	0.151	0.06
Total	Ks	-	3.837	3338.17	5050.330	2652.46	4233.65	5266.37	7509.59
	US\$	-	8.567	3.200	3.600	3.689	7.451	7.385	6.37

TABLE 15.06 EARNINGS FROM PRINCIPAL MEANS OF PRIVATE AIR TRANSPORT (concl'd)
 Years 1995/1996-2014/2015, absolute values in kyat Millions

Particulars	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Air KBZ Limited									
Earnings From									
Passengers	Ks	-	-	-	-	1627.035	3138.724	539.881	199.981
	US\$	-	-	-	-	0.884	2.851	9.754	10.611
Goods	Ks	-	-	-	-	20.607	47.189	65.089	55.502
	US\$	-	-	-	-	0.004	-	-	-
Others	Ks	-	-	-	-	5.172	21.751	38.454	11.300
	US\$	-	-	-	-	-	-	0.008	-
Total	Ks	-	-	-	-	1652.814	3207.664	643.424	266.783
	US\$	-	-	-	-	0.888	2.851	9.762	10.611
Thai Air Asia									
Earnings From									
Passengers	Ks	-	-	-	-	-	-	-	-
	US\$	-	-	-	2.233	3.458	3.416	7.500	7.404
Goods	Ks	-	-	-	-	-	-	-	-
	US\$	-	-	-	0.055	0.067	-	0.027	0.221
Others	Ks	-	-	-	-	-	-	-	-
	US\$	-	-	-	0.002	0.003	-	0.006	0.022
Total	Ks	-	-	-	-	-	-	-	-
	US\$	-	-	-	2.29	3.528	3.416	7.533	7.646
Asian Wings Airways									
Earnings From									
Passengers	Ks	-	-	-	-	5825.27	5323.53	5722.38	2437.45
	US\$	-	-	-	-	5.02	7.20	6.58	8.17
Goods	Ks	-	-	-	-	27.60	64.66	87.67	40.46
	US\$	-	-	-	-	-	-	-	0.13
Others	Ks	-	-	-	-	9.78	10.38	23.32	24.36
	US\$	-	-	-	-	0.13	0.08	0.09	0.26
Total	Ks	-	-	-	-	5862.65	5398.57	5833.37	2502.27
	US\$	-	-	-	-	5.15	7.28	6.67	8.56
Mann Yadanarpon Airlines									
Earnings From									
Passengers	Ks	-	-	-	-	-	-	268	3405
	US\$	-	-	-	-	-	-	-	-
Goods	Ks	-	-	-	-	-	-	-	3
	US\$	-	-	-	-	-	-	-	-
Others	Ks	-	-	-	-	-	-	-	2
	US\$	-	-	-	-	-	-	-	-
Total	Ks	-	-	-	-	-	-	268	3410
	US\$	-	-	-	-	-	-	-	-

Sources: 1. Myanmar Airways International.
 2. Air Bagan Limited.
 3. Air Mandalay Limited.
 4. Yangon Airways.
 5. Air KBZ Limited.
 6. Thai Air Asia.
 7. Asian Wings Airways.
 8. Mann Yadanarpon Airlines.

METHODOLOGY SHEET | **Railway Transport**

Responsible Unit (Service or Structure)	Myanma Railways
Level of Disaggregation	Union
Study Variables	Route mileage, Track mileage, Locomotives, Passenger Cars, Wagons, Carrying Capacity
Classification Variables	Length of Railways, Rolling Stock, Goods Stock, Railway Stations and Commodities
Type of Dissemination	Publication, Internet
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Yearly
Units	Myanma Railways
Tables	15.07, 15.08, 15.09

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
LENGTH OF RAILWAYS								
a.Route mileage	2471	2946	3075	3605	3653	3688	3722	3795
b.Track mileage	3321	3852	3986	4729	4781	4818	4855	4933
ROLLING STOCK								
a.Locomotives								
i.Engines (Number)	311	330	336	389	394	403	405	412
Steam	43	39	39	-	-	-	-	35
Diesel	268	291	297	389	394	403	405	377
ii.Tractive Effort (000 Lbs)	11059	12719	12963	13300	13301	13600	13667	13150
Steam	816	735	735	-	-	-	-	-
Diesel	10243	11984	12228	13300	13301	13600	13667	13150
b.Passenger Cars (Number)								
i.Coaching Vehicles	689	861	876	823	866	877	915	965
ii.Seating Capacity	36792	39778	36597	32820	34020	35370	37680	40110
GOODS STOCK								
a.Wagons (Number)	3896	3412	2716	1439	1454	1464	1801	1811
i.Four-Wheeled	1991	1253	713	11	11	11	11	11
ii.Bogies	1905	2159	2003	1428	1443	1453	1790	1800
b.Carrying Capacity (Ton)	83795	75673	72599	45872	46352	46672	57456	57776
i.Four-Wheeled	32081	18591	12695	176	176	176	176	176
ii.Bogies	51714	57082	59904	45696	46176	46496	57280	57600
RAILWAY STATIONS (NUMBER)	612	739	787	915	926	939	946	960

Particular	1995-1996		2000-2001		2005-2006		2010-2011	
	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles
TOTAL	3113	551594	3551	750040	2879	570124	3408	697848
Paddy	35	2396	17	1104	*	20	-	45
Rice	206	50907	181	56573	97	33967	76	24386
Flour and atta	9	3400	10	3890	4	1670	15	5993
Grains and pulses (edible)	37	13442	174	65874	26	9992	32	11722
Indian Corn,Cob	30	10005	1	266	11	4040	6	1624
Fruits (fresh and dry) and vegetables	23	3770	1	229	1	261	-	43
Provisions	81	26439	52	19886	39	15177	66	25310
Timber	168	33699	291	75355	198	52645	208	47827
Sugarcane	163	2533	75	2086	21	272	3	484
Sugar	15	3515	15	5932	21	8290	13	4947
Kyanthaga	*	1	1	94	1	154	-	-
Jaggery	1	386	*	*	-	-	-	-
Molasses	1	366	*	4	*	28	-	-
Salt	70	19706	64	21580	82	27206	61	21732
Cigarettes and tobacco	*	49	*	18	*	74	-	74
Leaves for cigar wrapping	*	10	*	7	-	-	-	-
Seeds,Common	17	6269	8	2933	2	543	2	778
Fodder	10	2171	22	7991	19	7130	9	3159
Cotton	1	137	1	145	-	-	-	12
Piece goods	1	197	*	86	*	46	3	1222
Gunnies (empties)	4	611	1	135	*	99	-	68

TABLE 15.08 COMMODITIES TRANSPORTED BY RAILWAYS (cont'd)

Years 1995/1996-2014/2015, absolute values in thousand

Particular	1995-1996		2000-2001		2005-2006		2010-2011	
	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles
Charcoal	*	3	*	41	*	40	1	131
Firewood	33	4244	19	3137	17	2997	23	3659
Coal and Coke	26	4286	23	3615	20	3165	1	168
Petroleum and other hydro-carbon oils (Dangerous)	11	2883	16	4656	20	5715	30	9086
Petroleum and other hydro-carbon oils (Non- dangerous)	62	12739	79	24452	58	14682	85	27960
Oils Division "A" and "B"	*	61	3	1339	3	1161	4	1734
Ores	11	4410	23	5156	8	1591	17	4814
Lead ores pig or scrap	3	1317	1	784	1	332	-	12
Iron and steel, Division "A"(finished)	6	2293	31	11975	4	1393	25	9163
Iron and steel, Division "B"(unfinished)	2	974	10	3861	2	796	3	949
Baryte Gypsum Limestone	126	18404	65	11114	43	11500	20	5588
Machinery other than electrical including agricultural implement	3	840	4	1436	1	302	6	2199
Bricks and building material	4	595	5	1216	3	1134	6	2333
Cement	65	15372	72	25217	45	15803	40	13912
Stone and ballast	413	43481	353	59547	90	15372	141	31392
Manures	12	2872	60	20552	54	21082	168	63271
Explosive and other dangerous goods, n.e.s.	1	445	2	837	3	963	4	1581
Military accouterments and stores	48	12310	38	10894	78	21064	92	24216
Livestock	*	56	*	14	*	79	2	435
Railway Departmental	512	47786	699	40297	944	82923	1033	90748
Miscellaneous	903	196316	1134	255712	963	206416	1213	255071

TABLE 15.08 COMMODITIES TRANSPORTED BY RAILWAYS (cont'd)
 Years 1995/1996-2014/2015, absolute values in thousand

Particular	2011-2012		2012-2013		2013-2014		2014-2015	
	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles
TOTAL	3580	721863	2839	601906	2467	515010	2280	504758
Paddy	-	14	-	35	-	-	-	-
Rice	76	22194	84	27163	71	24565	38	13313
Flour and atta	19	7379	21	7971	24	9300	20	7655
Grains and pulses (edible)	59	22118	29	11319	15	5602	13	4495
Indian Corn, Cob	4	1090	-	60	1	70	1	444
Fruits (fresh and dry) and vegetables	-	98	2	766	-	55	1	114
Provisions	86	33753	83	31952	97	38639	98	38723
Timber	213	49189	206	47039	167	45632	131	35634
Sugarcane	3	1338	-	-	-	-	-	-
Sugar	16	6061	8	2880	2	831	1	155
Kyanthaga	-	49	-	32	1	73	-	4
Jaggery	-	-	-	-	-	-	-	-
Molasses	-	10	-	-	-	-	-	-
Salt	45	16795	41	15635	20	7908	32	13169
Cigarettes and tobacco	-	11	-	-	-	34	-	51
Leaves for cigar wrapping	-	-	-	2	-	-	-	-
Seeds, Common	2	739	1	453	1	472	2	472
Fodder	12	4168	10	3571	6	1977	6	1977
Cotton	-	35	-	16	-	1	-	1
Piece goods	19	6640	4	1313	1	316	1	316
Gunnies (empties)	-	63	-	2	-	2	-	2

TABLE 15.08 COMMODITIES TRANSPORTED BY RAILWAYS (concl'd)
 Years 1995/1996-2014/2015, absolute values in thousand

Particular	2011-2012		2012-2013		2013-2014		2014-2015	
	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles
Charcoal	-	-	-	-	-	-	-	-
Firewood	24	3923	28	4623	26	4183	21	4183
Coal and Coke	-	-	-	-	-	-	-	-
Petroleum and other hydro-carbon oils (Dangerous)	31	9282	27	8186	21	6159	18	6159
Petroleum and other hydro-carbon oils (Non- dangerous)	97	31203	88	27034	81	23956	73	23956
Oils Division "A" and "B"	4	1791	3	1342	4	1623	4	1623
Ores	10	2060	11	1958	18	2668	15	2668
Lead ores pig or scrap	-	-	-	-	-	-	-	-
Iron and steel, Division "A"(finished)	26	9865	29	11639	35	15216	26	15216
Iron and steel, Division "B"(unfinished)	15	5603	19	6806	15	6325	6	6325
Baryte Gypsum Limestone	20	8155	13	5763	4	1598	4	1598
Machinery other than electrical including agricultural implement	5	1779	3	661	1	187	1	707
Bricks and building material	1	362	7	3388	7	3584	11	5048
Cement	39	11946	31	13408	27	10273	35	11189
Stone and ballast	163	32895	198	39901	80	22141	151	42998
Manures	158	58599	63	23323	49	18674	97	37218
Explosive and other dangerous goods, n.e.s.	19	10905	16	10003	10	5469	5	2241
Military accouterments and stores	110	28596	99	27070	86	22442	85	22261
Livestock	2	395	2	370	2	428	1	302
Railway Departmental	966	56406	806	60016	849	60656	663	47884
Miscellaneous	1336	276354	907	206206	748	173953	720	168498

Source: Myanmar Railways.

Particular	1995		2000		2005		2010	
	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles
TOTAL	2373	423418	3551	750040	2879	570124	3408	697848
Food and live animals	635	124409	507	147085	210	70451	165	55954
Beverages and tobacco	18	3699	20	7759	17	6603	17	6781
Crude materials, inedible except fuels	840	133152	985	224022	558	152898	685	195217
Mineral fuels, lubricants and related materials	77	17841	109	34579	85	23487	129	41817
Animal and vegetable oils and fats	36	13799	18	7057	11	4267	24	9091
Chemicals	16	6085	23	8926	16	6290	17	6744
Manufactured goods classified chiefly by materials	111	29848	110	38992	79	29633	90	34009
Machinery and transport equipment	409	42449	713	45875	5	1749	4	1575
Miscellaneous manufactured articles	51	4565	819	147634	1753	194399	2035	271418
Commodities not classified according to kind	180	47571	247	88111	145	80347	242	75242

Particular	2011		2012		2013		2014	
	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles
TOTAL	3580	721863	2839	601906	2467	515010	2280	504758
Food and live animals	216	74465	185	65211	148	53496	107	39292
Beverages and tobacco	29	11527	29	11160	41	16747	36	14724
Crude materials, inedible except fuels	699	195030	627	162253	429	129063	495	153928
Mineral fuels, lubricants and related materials	145	45819	137	41750	111	34763	104	34393
Animal and vegetable oils and fats	25	9780	20	7715	24	9423	31	11918
Chemicals	34	16754	29	14719	22	10309	18	7190
Manufactured goods classified chiefly by materials	79	26645	61	25241	49	19622	61	22483
Machinery and transport equipment	13	5576	5	1989	2	646	2	658
Miscellaneous manufactured articles	2077	256561	1467	179055	1378	155615	1180	140459
Commodities not classified according to kind	263	79706	279	92813	263	85326	246	79713

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
FLIGHTS								
Total								
a. Number of flights	5090	3299	2219	2527	3032	4017	3839	4474
b. Miles flown (000)	3992	2748	1792	2222	2870	3494	3002	3443
Internal								
a. Number of flights	5090	3290	2018	2527	3032	4017	3831	4474
b. Miles flown (000)	3952	2732	1642	2222	2870	3494	2988	3443
Scheduled Flights								
a. Number of flights	3684	3119	2018	2298	2702	2293	2268	3107
b. Miles flown (000)	2797	2597	1642	2061	2520	2068	1789	2414
Internal								
a. Number of flights	3684	3119	2018	2298	2702	2293	2268	3107
b. Miles flown (000)	2797	2597	1642	2061	2520	2068	1789	2414
NUMBER OF AIRCRAFTS	13	9	13	9	9	13	14	10
AIRCRAFT HOURS FLOWN	19483	12012	8728	12537	14705	15045	13033	14676
a. Revenue	19246	11757	8385	11812	14384	14665	12777	14031
b. Non-Revenue	237	255	343	725	321	380	256	645
NUMBER OF AERODROMES	67	69	69	69	69	69	69	69
a. All weather	30	32	35	41	41	41	41	42
b. Seasonal	37	37	34	28	28	28	28	27
NUMBER OF AIRPORTS	-	-	-	32	32	33	33	34
a. Domestic	-	-	-	30	30	30	30	31
b. International	-	-	-	2	2	3	3	3

TABLE 15.11 CIVIL AVIATION STATISTICS (PRIVATE)

Years 1995/1996-2014/2015

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
FLIGHT								
Total								
a. Number of flights	2360	3739	5465	4657	5925	14712	20210	21361
b. Miles flown (000)	1589	2650	126703	181958	162256	423302	711509	2324524
Internal								
a. Number of flights	-	1329	3541	2161	2325	9863	15406	16697
b. Miles flown (000)	-	981	121749	178161	157457	154728	175391	1780998
External								
a. Number of flights	2360	2410	1924	2496	3600	4849	4804	4664
b. Miles flown (000)	1589	1669	4954	3797	4799	268574	536118	543526
Scheduled Flights								
a. Number of flights	2360	3739	5465	4657	5925	14712	18732	21361
b. Miles flown (000)	1589	2650	126703	181958	162256	423285	179429	2324524
Internal								
a. Number of flights	-	1329	3541	2161	2325	9863	15406	16697
b. Miles flown (000)	-	981	121749	178161	157457	154711	175391	1780998
External								
a. Number of flights	2360	2410	1924	2496	3600	4849	4804	4664
b. Miles flown (000)	1589	1669	4954	3797	4799	268574	536118	543526
NUMBER OF AIRCRAFTS	2	5	13	14	16	48	55	64
AIRCRAFT HOURS FLOWN								
a. Revenue	4387	9567	18247	21014	26242	35035	41316	46715
b. Non-Revenue	-	-	15	22	55	36	3	51

Sources: 1. Myanmar Airways International.
2. Air Bagan Limited.
3. Air Mandalay Limited.
4. Yangon Airways.
5. Air KBZ Limited.
6. Thai Air Asia.
7. Asian Wings Airways.
8. Mann Yadanarpon Airlines.

METHODOLOGY SHEET | **Shipping Statistics**

Responsible Unit (Service or Structure)	Ministry of Transport, Customs Department, Marine Administration, Inland Water Transport, Myanmar Five Star Line, Myanmar Port Authority
Level of Disaggregation	Union
Study Variables	Riverine, Coastal, Powered Craft, Dumb Craft, Chartered, Tonnage Registered, Vessels by Gross Tonnage, Arrivals, Departures, Wharf, Foreshore, Mid-Stream, Petrol Oil and Lubricants, Rice and Rice Products, Minerals, Timber, Inward, Outward
Classification Variables	Valid certified private water craft, Inland Water Transport, Overseas Shipping, Number of Vessels, Coastal Shipping, Number of Lighthouses, Commodities, Loaded, Unloaded, With Cargo, Gross Tonnage, Net Tonnage, Vessels, Schooners, Flag of ship(Arrival and Departure), In-shipment, Out-shipment, Sea-Going Passenger and Inland Passenger
Type of Dissemination	Publication, Internet
Frequency of Dissemination	Yearly
Frequency of Data Collection	Daily, Monthly, Yearly
Units	Ministry of Transport
Tables	15.12, 15.13, 15.14, 15.15, 15.16, 15.17, 15.18, 15.19, 15.20, 15.21, 15.22, 15.23, 15.24

TABLE 15.12 INLAND AND OVERSEAS SHIPPING STATISTICS

Years 1995/1996-2014/2015, absolute values

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
INLAND WATERWAYS								
1. Valid certified private water craft (Number)								
a. Riverine	3222	3627	3636	4588	4901	2160	2281	2217
b. Coastal	205	218	140	253	298	348	386	409
2. Inland Water Transport (Public) (Number)								
a. Powered Craft	341	370	319	239	236	225	225	211
b. Dumb Craft	274	290	197	190	193	187	188	172
SHIPPING								
1. Overseas Shipping (000 ton) (Yangon)								
a. Loaded	1124	2457	1173	3256	4268	4883	5329	3409
b. Unloaded	2662	5926	3253	8600	8866	10244	12519	16014
2. Number of Vessels								
a. Myanmar Five Star Line	21	25	26	23	22	22	22	19
b. Chartered	25	10	-	8	7	5	-	-
3. Coastal Shipping (000 ton) (Yangon)								
a. Loaded	142	301	111	278	336	423	405	363
b. Unloaded	160	463	207	270	310	386	400	615
4. Number of Lighthouses	27	27	27	26	26	26	26	26
a. With Lighthouse keeper	10	10	10	9	9	9	9	9
b. Without Lighthouse keeper	17	17	17	17	17	17	17	17

Sources: 1. Customs Department.
2. Department of Marine Administration.
3. Inland Water Transport.
4. Myanmar Five Star Line.
5. Myanmar Port Authority.

Particulars	Unit	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
TOTAL	Ton	3177	3863	4262	4786	3347	2117	1898	1787
	Ton-miles	322601	344381	455175	753689	519879	332004	283118	282353
Rice	Ton	132	45	2	-	-	4	31	44
	Ton-miles	22218	7079	224	-	-	1785	3894	5383
Cement	Ton	28	29	1	6	1	5	0.3	1
	Ton-miles	6317	10089	155	2267	414	2143	179	597
Petroleum Coke	Ton	-	2	4	-	-	-	-	-
	Ton-miles	-	754	1637	-	-	-	-	-
Fertilizer	Ton	-	-	-	-	-	-	-	-
	Ton-miles	-	-	-	-	-	-	-	-
Miscellaneous	Ton	3017	3787	4210	4763	3330	2076	1855.7	1741.3
	Ton-miles	294066	326459	425579	740632	510453	307824	271899	276034
Timber	Ton	n.a.	n.a.	45	17	16	32	11	0.7
	Ton-miles	n.a.	n.a.	27580	10790	9012	20252	7146	339

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
INTERNATIONAL								
(a)Loaded	1124390	2456812	1172890	3255635	4267657	4882715	5328703	3409298
(b)Unloaded	2661618	5925652	3252813	8599975	8866010	10244127	12519267	16014329
COASTAL								
(a)Loaded	142364	301157	111104	278056	335751	423016	404895	362784
(b)Unloaded	159596	462603	207461	269590	309608	386352	400096	615340

TABLE 15.15 MERCHANT SHIPPING : FOREIGN TRADE

Years 1995/1996-2014/2015, absolute values

Years	Total		With Cargo		In Ballast	
	Number of Times	Tonnage Registered (000)	Number of Times	Tonnage Registered (000)	Number of Times	Tonnage Registered (000)
ENTRY						
1995-1996	676	3316	554	2662	122	654
2000-2001	897	5926	731	5192	166	734
2005-2006	674	3253	674	3253	-	-
2010-2011	1691	8600	1469	8600	222	-
2011-2012	1746	8866	1389	8866	357	-
2012-2013	2118	10244	1582	10244	536	-
2013-2014	2339	12519	1834	12519	505	-
2014-2015	2352	16014	2022	16014	330	-
CLEARANCE						
1995-1996	643	2809	301	1124	344	1685
2000-2001	557	2457	420	1855	137	601
2005-2006	265	1173	265	1173	-	-
2010-2011	1682	3256	1192	3256	490	-
2011-2012	1748	4268	779	4268	969	-
2012-2013	2033	4883	797	4883	1236	-
2013-2014	2187	5329	868	5329	1319	-
2014-2015	2224	3409	662	3409	1562	-

Source: Customs Department.

TABLE 15.16 MERCHANT SHIPPING : COASTAL TRADE

Years 1995/1996-2014/2015, absolute values

Years	Total		With Cargo		In Ballast	
	Number of Times	Tonnage Registered (000)	Number of Times	Tonnage Registered (000)	Number of Times	Tonnage Registered (000)
ENTRY						
1995-1996	1083	241	872	155	211	86
2000-2001	861	463	683	332	178	130
2005-2006	583	207	583	207	-	-
2010-2011	884	270	710	270	174	-
2011-2012	1053	310	816	310	237	-
2012-2013	1251	386	904	386	347	-
2013-2014	1069	400	800	400	269	-
2014-2015	1072	615	827	615	245	-
CLEARANCE						
1995-1996	1074	235	549	147	525	88
2000-2001	643	301	596	250	47	51
2005-2006	398	111	398	111	-	-
2010-2011	922	278	769	278	153	-
2011-2012	1093	336	907	336	186	-
2012-2013	1324	423	1085	423	239	-
2013-2014	1108	405	889	405	219	-
2014-2015	1102	363	777	363	325	-

Source: Customs Department.

TABLE 15.17 NUMBER AND CAPACITY OF VESSELS ARRIVING AT AND DEPARTING FROM MYANMAR PORTS

Years 2010/2011-2014/2015, absolute values

Port	Year	Number			Gross Tonnage(000)			Net Tonnage(000)		
		Vessels	Schooners	Total	Vessels	Schooners	Total	Vessels	Schooners	Total
ARRIVALS										
TOTAL	2010-2011	3217	4571	7788	11020	941	11961	5642	409	6051
	2011-2012	3400	3870	7270	13497	983	14480	6572	480	7052
	2012-2013	4245	4144	8389	18342	1310	19652	8376	518	8894
	2013-2014	4832	5388	10220	25600	1133	26733	12028	537	12565
	2014-2015	4636	5029	9665	25741	1269	27010	12051	588	12651
Yangon	2010-2011	1772	555	2327	9837	299	10136	5126	117	5243
	2011-2012	1714	606	2320	10625	348	10973	5386	157	5543
	2012-2013	2003	642	2645	14509	403	14912	6769	181	6950
	2013-2014	2335	707	3042	18675	403	19078	8689	181	8870
	2014-2015	2254	775	3029	20597	577	21174	9398	254	9652
Sittwe	2010-2011	321	-	321	209	-	209	85	-	85
	2011-2012	326	-	326	339	-	339	133	-	133
	2012-2013	394	-	394	356	-	356	136	-	136
	2013-2014	508	-	508	970	-	970	390	-	390
	2014-2015	498	-	498	736	-	736	285	-	285
Patheingyi	2010-2011	41	667	708	41	35	76	21	12	33
	2011-2012	23	385	408	38	30	68	19	17	36
	2012-2013	32	732	764	49	40	89	19	27	46
	2013-2014	12	2085	2097	39	21	60	13	13	26
	2014-2015	22	1787	1809	29	-	29	12	-	12
Mawlamyine	2010-2011	79	1	80	48	1	49	24	1	25
	2011-2012	136	1	137	103	1	104	46	1	47
	2012-2013	215	-	215	178	-	178	85	-	85
	2013-2014	160	25	185	337	5	342	176	3	179
	2014-2015	356	-	356	1755	-	1755	990	-	990
Other Ports	2010-2011	1004	3348	4352	885	606	1491	386	279	665
	2011-2012	1201	2878	4079	2392	604	2996	988	305	1293
	2012-2013	1601	2770	4371	3250	867	4117	1367	310	1677
	2013-2014	1817	2571	4388	5579	704	6283	2760	340	3100
	2014-2015	1506	2467	3973	2624	692	3316	1378	334	1712

TABLE 15.17 NUMBER AND CAPACITY OF VESSELS ARRIVING AT AND DEPARTING FROM MYANMAR PORTS (concl'd)

Years 2010/2011-2014/2015, absolute values

Port	Year	Number			Gross Tonnage(000)			Net Tonnage(000)		
		Vessels	Schooners	Total	Vessels	Schooners	Total	Vessels	Schooners	Total
DEPARTURES										
TOTAL	2010-2011	3195	4671	7866	11025	940	11965	5640	408	6048
	2011-2012	3363	3901	7264	13344	990	14334	6524	487	7011
	2012-2013	4172	4189	8361	18107	1155	19262	8297	548	8845
	2013-2014	4839	5424	10263	25654	1219	26873	11714	536	12250
	2014-2015	4624	5020	9644	25752	1261	27013	11871	585	12456
Yangon	2010-2011	1769	555	2324	9903	299	10202	5140	117	5257
	2011-2012	1711	606	2317	10569	348	10917	5360	158	5518
	2012-2013	1994	642	2636	14410	402	14812	6706	181	6887
	2013-2014	2335	707	3042	18674	403	19077	8689	181	8870
	2014-2015	2253	775	3028	20576	577	21153	9392	254	9646
Sittwe	2010-2011	313	-	313	164	-	164	71	-	71
	2011-2012	319	-	319	193	-	193	61	-	61
	2012-2013	394	-	394	390	-	390	146	-	146
	2013-2014	505	-	505	931	-	931	373	-	373
	2014-2015	498	-	498	744	-	744	304	-	304
Patheingyi	2010-2011	41	674	715	41	37	78	21	13	34
	2011-2012	23	384	407	36	28	64	18	16	34
	2012-2013	30	725	755	44	43	87	16	27	43
	2013-2014	12	2106	2118	40	23	63	13	14	27
	2014-2015	17	1787	1804	26	-	26	10	-	10
Mawlamyine	2010-2011	76	8	84	46	1	47	23	1	24
	2011-2012	134	9	143	101	1	102	44	1	45
	2012-2013	212	1	213	173	1	174	83	-	83
	2013-2014	135	25	160	246	5	251	126	3	129
	2014-2015	352	-	352	1780	-	1780	904	-	904
Other Ports	2010-2011	996	3434	4430	871	603	1474	385	277	662
	2011-2012	1176	2902	4078	2445	613	3058	1041	312	1353
	2012-2013	1542	2821	4363	3090	709	3799	1346	340	1686
	2013-2014	1852	2586	4438	5763	788	6551	2513	338	2851
	2014-2015	1504	2458	3962	2626	684	3310	1261	331	1592

Source: Myanma Port Authority.

Years	Number			Gross Tonnage(000)			Net Tonnage(000)		
	Vessels	Schooners	Total	Vessels	Schooners	Total	Vessels	Schooners	Total
ARRIVALS									
1995-1996	929	808	1737	4013	151	4164	2058	87	2145
2000-2001	1135	608	1743	5627	171	5798	2975	96	3071
2005-2006	1256	267	1523	5881	113	5994	3044	50	3094
2010-2011	1772	555	2327	9837	299	10136	5126	117	5243
2011-2012	1714	606	2320	10625	348	10973	5386	157	5543
2012-2013	2003	642	2645	14509	403	14912	6769	181	6950
2013-2014	2335	707	3042	18675	403	19078	8689	181	8870
2014-2015	2254	775	3029	20597	577	21174	9398	254	9652
DEPARTURES									
1995-1996	919	776	1695	3900	148	4048	2036	86	2122
2000-2001	1172	598	1770	5878	168	6046	3110	96	3206
2005-2006	1250	267	1517	5825	113	5938	3027	50	3077
2010-2011	1769	555	2324	9903	299	10202	5140	117	5257
2011-2012	1711	606	2317	10569	348	10917	5360	158	5518
2012-2013	1994	642	2636	14410	402	14812	6706	181	6887
2013-2014	2335	707	3042	18674	403	19077	8689	181	8870
2014-2015	2253	775	3028	20576	577	21153	9392	254	9646

Years	Vessels by Gross Tonnage											Total
	Under 1000	1001- 2000	2001- 3000	3001- 4000	4001- 5000	5001- 6000	6001- 7000	7001- 8000	8001- 9000	9001- 10000	Above 10001	
ARRIVALS												
1995-1996	227	154	101	68	93	43	21	27	33	56	106	929
2000-2001	206	194	63	105	98	53	68	82	19	142	105	1135
2005-2006	186	254	49	128	236	71	11	93	43	75	110	1256
2010-2011	195	176	177	117	277	145	129	147	85	175	149	1772
2011-2012	158	166	139	88	219	234	100	192	60	139	219	1714
2012-2013	272	170	128	78	210	198	83	221	52	234	357	2003
2013-2014	343	179	133	89	227	242	88	155	67	289	523	2335
2014-2015	278	153	73	90	142	194	56	167	183	384	534	2254
DEPARTURES												
1995-1996	224	164	102	67	85	39	22	31	31	50	104	919
2000-2001	217	186	68	103	108	56	64	82	36	156	96	1172
2005-2006	188	250	50	125	238	71	12	93	42	75	106	1250
2010-2011	189	177	176	118	277	143	129	148	86	174	152	1769
2011-2012	156	167	139	88	219	235	100	192	60	139	216	1711
2012-2013	342	172	139	76	196	202	76	204	50	214	323	1994
2013-2014	343	179	133	89	227	242	88	155	67	289	523	2335
2014-2015	279	153	73	90	141	194	56	167	183	383	533	2253

TABLE 15.20 ARRIVAL AND DEPARTURE OF SEA-GOING VESSELS BY CAPACITY AND FLAG OF SHIP
Years 2011/2012-2014/2015, absolute values

Flag of Ship	Year	Arrivals			Departures		
		No. of Vessels	Gross Tonnage	Net Tonnage	No. of Vessels	Gross Tonnage	Net Tonnage
GRAND TOTAL	2011-2012	1714	10624715	5385588	1711	10568531	5360264
	2012-2013	2003	14508834	6769617	1994	14409417	6706612
	2013-2014	2335	18674569	8689364	2335	18674309	8689200
	2014-2015	2254	20596831	9397955	2253	20576065	9391885
Antiga	2011-2012	17	130768	62994	17	130768	62994
	2012-2013	24	242802	119665	23	233202	114783
	2013-2014	55	573834	285652	55	373834	252652
	2014-2015	61	581369	287774	61	581369	287774
Astraulia	2011-2012	-	-	-	-	-	-
	2012-2013	2	9302	7662	2	9302	7662
	2013-2014	1	28	27	1	28	27
	2014-2015	-	-	-	-	-	-
Bahamas	2011-2012	11	95199	41303	10	91094	39090
	2012-2013	11	130020	53471	12	135397	59003
	2013-2014	19	290900	118113	19	290900	118113
	2014-2015	36	428676	176244	36	428676	176244
Bangladesh	2011-2012	26	251359	133494	26	251359	133503
	2012-2013	42	478815	271633	38	423874	240157
	2013-2014	64	707209	409710	64	707209	409710
	2014-2015	2	24906	14778	2	24906	14778
Belize	2011-2012	-	-	-	-	-	-
	2012-2013	3	21052	10467	3	21052	10467
	2013-2014	1	17056	10329	1	17056	10329
	2014-2015	1	60	18	1	60	18
Bermuda	2011-2012	1	20216	7890	1	20216	7890
	2012-2013	-	-	-	-	-	-
	2013-2014	-	-	-	-	-	-
	2014-2015	-	-	-	-	-	-
Cambodia	2011-2012	-	-	-	-	-	-
	2012-2013	3	8561	4218	3	8561	4218
	2013-2014	-	-	-	-	-	-
	2014-2015	1	6318	2143	1	6318	2143
China	2011-2012	73	708282	342322	73	708282	342322
	2012-2013	76	1049606	468513	76	1045911	466980
	2013-2014	34	503237	252452	34	503237	252452
	2014-2015	33	406654	204540	33	406654	204540
Comoros	2011-2012	3	42882	16537	3	42882	16537
	2012-2013	-	-	-	-	-	-
	2013-2014	-	-	-	-	-	-
	2014-2015	-	-	-	-	-	-

TABLE 15.20 ARRIVAL AND DEPARTURE OF SEA-GOING VESSELS BY CAPACITY AND FLAG OF SHIP (cont'd)

Years 2011/2012-2014/2015, absolute values

Flag of Ship	Year	Arrivals			Departures		
		No. of Vessels	Gross Tonnage	Net Tonnage	No. of Vessels	Gross Tonnage	Net Tonnage
Cyprus	2011-2012	7	71150	36796	7	71150	36796
	2012-2013	3	18639	10120	3	18639	10115
	2013-2014	55	428417	208049	55	428417	208049
	2014-2015	42	462718	245207	42	462718	245207
Dominika	2011-2012	-	-	-	-	-	-
	2012-2013	-	-	-	-	-	-
	2013-2014	8	47260	28789	8	47260	28789
	2014-2015	104	689363	391210	104	689363	391210
Germany	2011-2012	1	5760	2579	4	13731	6956
	2012-2013	-	-	-	-	-	-
	2013-2014	1	22496	8264	1	22496	8264
	2014-2015	-	-	-	-	-	-
Gibraltar	2011-2012	-	-	-	-	-	-
	2012-2013	35	297091	141500	35	297091	141505
	2013-2014	2	2692	808	2	2692	808
	2014-2015	-	-	-	-	-	-
Honduras	2011-2012	11	16390	9757	11	16390	9757
	2012-2013	10	27396	12811	10	27396	12811
	2013-2014	-	-	-	-	-	-
	2014-2015	-	-	-	-	-	-
Hong Kong	2011-2012	-	-	-	-	-	-
	2012-2013	-	-	-	-	-	-
	2013-2014	40	728010	411946	40	728010	411946
	2014-2015	55	1137591	531841	55	1137591	531841
India	2011-2012	82	267388	137733	81	256395	132085
	2012-2013	74	305936	147057	71	307046	154289
	2013-2014	82	414213	197234	82	414213	197234
	2014-2015	10	188379	87838	10	188379	87838
Indonesia	2011-2012	29	359582	142282	29	346284	137680
	2012-2013	59	204515	85661	61	224683	98598
	2013-2014	12	54880	26510	12	54880	26510
	2014-2015	83	649410	324261	83	649410	324261
Island	2011-2012	-	-	-	-	-	-
	2012-2013	-	-	-	-	-	-
	2013-2014	8	47260	28789	8	47260	28789
	2014-2015	-	-	-	-	-	-
Italy	2011-2012	2	38533	19723	2	38533	19723
	2012-2013	-	-	-	-	-	-
	2013-2014	1	15355	7706	1	15355	7706
	2014-2015	-	-	-	-	-	-

TABLE 15.20 ARRIVAL AND DEPARTURE OF SEA-GOING VESSELS BY CAPACITY AND FLAG OF SHIP (cont'd)

Years 2011/2012-2014/2015, absolute values

Flag of Ship	Year	Arrivals			Departures		
		No. of Vessels	Gross Tonnage	Net Tonnage	No. of Vessels	Gross Tonnage	Net Tonnage
Japan	2011-2012	-	-	-	-	-	-
	2012-2013	-	-	-	-	-	-
	2013-2014	-	-	-	-	-	-
	2014-2015	4	148052	47143	4	148052	47143
Korea	2011-2012	24	169686	94451	25	168516	94701
	2012-2013	38	239942	114926	37	213250	93062
	2013-2014	49	324189	125516	49	324189	125516
	2014-2015	44	252361	101656	44	252361	101656
Liberia	2011-2012	9	98385	48129	8	75121	35995
	2012-2013	101	1125458	620100	101	1117380	619571
	2013-2014	51	790373	339246	51	790373	229246
	2014-2015	116	1412436	700888	116	1412436	700888
Malaysia	2011-2012	66	497637	241069	67	516651	251069
	2012-2013	93	535425	188708	90	533120	184951
	2013-2014	79	417938	161789	79	417938	161789
	2014-2015	61	287141	99737	61	287141	99737
Moldova	2011-2012	-	-	-	-	-	-
	2012-2013	1	2657	1459	2	26120	13998
	2013-2014	-	-	-	-	-	-
	2014-2015	-	-	-	-	-	-
Malta	2011-2012	11	176346	100752	10	162609	92666
	2012-2013	20	247032	129782	20	246759	129777
	2013-2014	4	36193	19956	4	36193	19956
	2014-2015	5	45614	22343	5	45614	22343
Marshall Island	2011-2012	21	33534	12364	21	33534	12364
	2012-2013	43	132275	60849	43	132275	60849
	2013-2014	79	503387	219418	79	503387	219418
	2014-2015	64	517663	226519	64	517663	226519
Mongolia	2011-2012	17	21460	11807	18	21654	11865
	2012-2013	18	65423	35694	18	42154	23213
	2013-2014	33	143542	75322	33	143542	75322
	2014-2015	13	60251	31651	13	60251	31651
Myanmar	2011-2012	293	1138021	570609	294	1164974	584081
	2012-2013	291	1340894	659559	289	1341618	662989
	2013-2014	294	1482058	750794	294	1481798	750630
	2014-2015	318	1627237	777262	320	1624756	776831
Netherland	2011-2012	3	20112	10671	3	20112	10671
	2012-2013	2	11633	3064	2	11633	4064
	2013-2014	1	61214	31371	1	61214	31371
	2014-2015	3	128223	63020	3	128223	63020
Norway	2011-2012	-	-	-	-	-	-
	2012-2013	-	-	-	-	-	-
	2013-2014	8	190517	57159	8	190517	57159
	2014-2015	5	158759	47632	5	158759	47632

TABLE 15.20 ARRIVAL AND DEPARTURE OF SEA-GOING VESSELS BY CAPACITY AND FLAG OF SHIP
(cont'd)

Years 2011/2012-2014/2015, absolute values

Flag of Ship	Year	Arrival			Departure		
		No. of Vessels	Gross Tonnage	Net Tonnage	No. of Vessels	Gross Tonnage	Net Tonnage
Panama	2011-2012	226	2157429	1099067	224	2125906	1079572
	2012-2013	329	3580987	1389085	327	3618031	1378185
	2013-2014	527	5032602	2010975	527	5032602	2010975
	2014-2015	377	4525614	1844644	375	4507716	1839121
Philippines	2011-2012	7	71504	35973	7	71504	35973
	2012-2013	2	13525	8483	2	13525	8483
	2013-2014	6	104610	56694	6	104610	56694
	2014-2015	2	19820	8988	2	19820	8988
Russia	2011-2012	-	-	-	-	-	-
	2012-2013	-	-	-	-	-	-
	2013-2014	1	6037	3602	1	6037	3602
	2014-2015	-	-	-	-	-	-
Singapore	2011-2012	402	2434334	1263385	403	2441336	1268567
	2012-2013	393	2828518	1388682	390	2805436	1361830
	2013-2014	453	3511371	1675325	453	3511371	1675325
	2014-2015	431	4410503	1895345	430	4410116	1895229
Srilanka	2011-2012	1	4990	2600	1	4990	2600
	2012-2013	-	-	-	-	-	-
	2013-2014	1	9938	4266	1	9938	4266
	2014-2015	-	-	-	-	-	-
ST.John's	2011-2012	-	-	-	-	-	-
	2012-2013	1	11473	3834	1	11473	3834
	2013-2014	-	-	-	-	-	-
	2014-2015	-	-	-	-	-	-
ST.Kitts (Basse Terre-Leeward Lands)	2011-2012	2	44459	23084	2	44459	23084
	2012-2013	-	-	-	-	-	-
	2013-2014	7	84676	41308	7	84676	41308
	2014-2015	10	34969	14366	10	34969	14366
St-Vincent	2011-2012	4	35831	21684	4	35831	21684
	2012-2013	1	13800	7971	2	27600	15942
	2013-2014	16	192731	94394	16	192731	94394
	2014-2015	14	140885	72225	14	140885	72225
Switzerland	2011-2012	-	-	-	-	-	-
	2012-2013	-	-	-	-	-	-
	2013-2014	-	-	-	-	-	-
	2014-2015	1	17951	10748	1	17951	10748
Tavalu	2011-2012	1	12283	7621	1	12283	7621
	2012-2013	-	-	-	-	-	-
	2013-2014	3	35917	21214	3	35917	21214
	2014-2015	-	-	-	-	-	-

Flag of Ship	Year	Arrival			Departure		
		No. of Vessels	Gross Tonnage	Net Tonnage	No. of Vessels	Gross Tonnage	Net Tonnage
Thailand	2011-2012	236	953357	516290	234	942098	514173
	2012-2013	197	899803	473353	203	859438	484415
	2013-2014	169	971472	513507	169	971472	513507
	2014-2015	191	1147191	591809	191	1147191	591809
Turkish(Turkey)	2011-2012	2	42994	24730	2	42994	24730
	2012-2013	2	36146	19586	2	36146	19586
	2013-2014	1	3576	1796	1	3576	1796
	2014-2015	-	-	-	-	-	-
Ukraine	2011-2012	1	12030	6368	1	12030	6368
	2012-2013	-	-	-	-	-	-
	2013-2014	-	-	-	-	-	-
	2014-2015	-	-	-	-	-	-
United Kingdon	2011-2012	3	28977	12445	3	28977	12445
	2012-2013	-	-	-	-	-	-
	2013-2014	-	-	-	-	-	-
	2014-2015	1	117	-	1	117	-
Vanautu	2011-2012	12	36087	15405	12	36087	15405
	2012-2013	8	14669	4248	9	37069	15890
	2013-2014	18	57385	19906	18	57385	19906
	2014-2015	11	20316	6372	11	20316	6372
Vietnam	2011-2012	104	580270	288353	104	580272	288353
	2012-2013	121	615439	327456	119	584236	305385
	2013-2014	155	822538	465597	155	822538	465597
	2014-2015	155	1066284	569753	155	1066284	569753

Particulars	1995-96	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
GRAND TOTAL	6676809	10668245	10238715	18438641	21722343	24167636	24049913	29205278
a.International	6205602	10093335	9644607	17371969	20673890	22857407	22999727	27951999
b.Coastal	471207	574910	594108	1066672	1048453	1310229	1050186	1253279
OUTSHIPMENT								
Wharf	2461211	4231389	4624113	5922464	7078600	6397936	6768622	6450425
a.International	2395235	3962816	4507322	5664285	6861974	6148349	6496163	5832562
b.Coastal	65976	268573	116791	258179	216626	249587	272459	617863
Foreshore	170266	150545	100847	208781	182410	229813	357406	323104
a.International	19554	-	-	-	-	-	-	-
b.Coastal	150712	150545	100847	208781	182410	229813	357406	323104
Mid-Stream	57453	-	-	-	-	181	-	-
a.International	16511	-	-	-	-	181	-	-
b.Coastal	40942	-	-	-	-	-	-	-
Total	2688930	4381934	4724960	6131245	7261010	6627930	7126028	6773529
a.International	2431300	3962816	4507322	5664285	6861974	6148530	6496163	5832562
b.Coastal	257630	419118	217638	466960	399036	479400	629865	940967
INSHIPMENT								
Wharf	3612848	6189952	5384742	10819526	12654360	15904007	14888347	19518976
a.International	3560294	6124699	5137105	10389154	12225607	15313421	14597376	19311758
b.Coastal	52554	65253	247637	430372	428753	590586	290971	207218
Foreshore	163010	90539	128833	169340	227148	240243	129350	105094
a.International	8450	-	-	-	6484	-	-	-
b.Coastal	154560	90539	128833	169340	220664	240243	129350	105094
Mid-Stream	212021	5820	180	1318530	1579825	1395456	1906188	2807679
a.International	205558	5820	180	1318530	1579825	1395456	1906188	2807679
b.Coastal	6463	-	-	-	-	-	-	-
Total	3987879	6286311	5513755	12307396	14461333	17539706	16923885	22431749
a.International	3774302	6130519	5137285	11707684	13811916	16708877	16503564	22119437
b.Coastal	213577	155792	376470	599712	649417	830829	420321	312312

Commodity	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
GRAND TOTAL	6676809	10668245	10238715	18438641	21722343	24167636	24049913	26075970
OUTSHIPMENT								
Petrol Oil and Lubricants	82212	137696	69491	49267	40475	68095	60547	44203
Rice and Rice Products	402673	303118	221335	594685	849726	702683	549675	604874
Minerals	22486	97901	42426	42633	55242	25222	8402	1448
Timber	494065	1013811	1730382	1646058	1855418	1441025	1698044	869562
General Cargo	1687494	2829408	2661326	3798602	4460149	4390905	4809360	4930340
TOTAL	2688930	4381934	4724960	6131245	7261010	6627930	7126028	6450427
INSHIPMENT								
Petrol Oil and Lubricants	546294	2125743	1618868	2028570	2607280	2224361	2351798	3467039
General Cargo	3441585	4160568	3894887	10278826	11854053	15315345	14572087	16158504
TOTAL	3987879	6286311	5513755	12307396	14461333	17539706	16923885	19625543

TABLE 15.23 SEABORNE CARGO BY COMMODITY SECTION (BSITC)
Years 2010/2011-2014/2015, absolute values in ton

Commodity	Year	Outshipment (exports)			Inshipment (imports)		
		Foreign	Coastal	Total	Foreign	Coastal	Total
TOTAL	2010-2011	5664285	466960	6131245	11707684	599712	12307396
	2011-2012	6861974	399036	7261010	13811916	649417	14461333
	2012-2013	6148530	479400	6627930	16708877	830829	17539706
	2013-2014	6496163	629865	7126028	16503564	420321	16923885
	2014-2015	5832563	617864	6450427	19311757	313786	19625543
Food and live animals	2010-2011	2232975	3355	2236330	409867	203699	613566
	2011-2012	4140792	19824	4160616	510530	186908	697438
	2012-2013	3839013	65700	3904713	731073	254564	985637
	2013-2014	3146278	30204	3176482	577530	174262	751792
	2014-2015	3550337	28374	3578711	582004	146730	728734
Beverages and tobacco	2010-2011	6336	4457	10793	19874	1104	20978
	2011-2012	11200	2440	13640	277602	1027	278629
	2012-2013	19233	3848	23081	41955	2034	43989
	2013-2014	7581	11890	19471	43334	6722	50056
	2014-2015	11490	15386	26876	49101	18	49119
Crude materials inedible except fuel	2010-2011	1598061	47194	1645255	2147959	40346	2188305
	2011-2012	1997562	66544	2064106	1920869	67141	1988010
	2012-2013	1565113	78430	1643543	2044389	83129	2127518
	2013-2014	2377139	32845	2409984	2813296	61134	2874430
	2014-2015	2035132	237444	2272576	8067659	97223	8164882
Mineral fuels lubricants and related materials	2010-2011	31479	48783	80262	2957260	234953	3192213
	2011-2012	12415	39882	52297	3960346	203583	4163929
	2012-2013	7644	67439	75083	3396512	28713	3425225
	2013-2014	6429	29523	35952	3355006	55705	3410711
	2014-2015	2129	39590	41719	2500754	8338	2509092
Animal and vegetable oils and fats	2010-2011	-	8779	8779	-	-	-
	2011-2012	-	2210	2210	337225	18014	355239
	2012-2013	-	40	40	220063	4599	224662
	2013-2014	181	-	181	331786	-	331786
	2014-2015	108	-	108	4202	-	4202
Chemicals	2010-2011	-	3666	3666	220665	6532	227197
	2011-2012	-	1877	1877	289879	12826	302705
	2012-2013	72	5972	6044	531218	13204	544422
	2013-2014	3654	61823	65477	387810	7584	395394
	2014-2015	8036	4144	12180	483803	1771	485574

Commodity	Years	Outshipment (exports)			Inshipment (imports)		
		Foreign	Coastal	Total	Foreign	Coastal	Total
Manufactured goods classified chiefly by material	2010-2011	13299	26	13325	4037	1593	5630
	2011-2012	25228	8	25236	-	155	155
	2012-2013	15976	291	16267	7458	49	7507
	2013-2014	1085	575	1660	2024	-	2024
	2014-2015	2135	-	2135	53945	-	53945
Machinery and transport equipment	2010-2011	1308635	348646	1657281	2181779	25165	2206944
	2011-2012	187831	264915	452746	3394050	26716	3420766
	2012-2013	148496	255433	403929	6149020	28098	6177118
	2013-2014	766011	460948	1226959	4667720	9294	4677014
	2014-2015	76852	290708	367560	5385363	9407	5394770
Miscellaneous manufactured articles	2010-2011	20657	295	20952	3390751	80214	3470965
	2011-2012	23095	1056	24151	2689568	126069	2815637
	2012-2013	21288	212	21500	2899922	408357	3308279
	2013-2014	21184	315	21499	3711530	101834	3813364
	2014-2015	29992	12	30004	1820151	50023	1870174
Commodities not classified according to kind	2010-2011	452843	1759	454602	375492	6106	381598
	2011-2012	463851	280	464131	431847	6978	438825
	2012-2013	531695	2035	533730	687267	8082	695349
	2013-2014	166621	1742	168363	613528	3786	617314
	2014-2015	116352	2206	118558	364775	276	365051

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
SEA-GOING PASSENGER								
a.Inward	18061	22806	28434	6814	8014	8893	13186	20050
b.Outward	16757	26092	24632	6869	7483	9421	13567	20063
c.Total	34818	48898	53066	13683	15497	18314	26753	40113
INLAND PASSENGER (000)								
a.Inward	1684	1377	2697	7170	7816	6864	5881	366
b.Outward	1682	1399	2842	7340	7945	6979	6345	5366
c.Total	3366	2996	5539	14510	15761	13843	12226	5732

METHODOLOGY SHEET | **Arterial Highways**

Responsible Unit (Service or Structure)	Public Works
Level of Disaggregation	Union, Region and State
Study Variables	Length of Roads (Miles)
Classification Variables	Bituminous, Metalled, Surface, Earth, Mule, Concrete
Type of Dissemination	Publication, Internet
Frequency of Dissemination	Monthly, Yearly
Frequency of Data Collection	Monthly, Yearly
Units	Public Works
Tables	15.25

TABLE 15.25 UNION OF MYANMAR ARTERIAL HIGHWAYS BY REGION AND STATE (cont'd)
 Years 1995/1996-2014/2015, absolute values

Region and State	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Sagaing Region								
Length of Roads (miles)	1652	1935	2095	2329	2686	2756	2786	2805
1.Bituminous	400	813	1032	1103	1154	1199	1300	1384
2.Metalled	200	233	331	410	384	368	323	367
3.Surface	517	421	391	427	478	479	445	450
4.Earth	505	468	341	389	468	498	698	546
5.Mule	30	-	-	-	202	202	-	-
6.Concrete	-	-	-	-	-	10	20	58
Tanintharyi Region								
Length of Roads (miles)	680	664	743	758	847	843	843	960
1.Bituminous	223	409	439	464	530	549	463	603
2.Metalled	23	86	207	240	251	244	201	190
3.Surface	137	-	27	4	2	-	129	67
4.Earth	297	169	70	50	64	50	50	99
5.Mule	-	-	-	-	-	-	-	-
6.Concrete	-	-	-	-	-	-	-	1
Bago Region								
Length of Roads (miles)	896	950	1064	1428	1347	1363	1374	1397
1.Bituminous	708	712	752	973	863	891	912	960
2.Metalled	35	61	69	146	101	95	124	142
3.Surface	83	125	146	190	145	138	76	71
4.Earth	70	52	97	119	74	75	98	60
5.Mule	-	-	-	-	-	-	-	-
6.Concrete	-	-	-	-	164	164	164	164
Magway Region								
Length of Roads (miles)	1595	1625	1789	2066	2064	2187	2200	2177
1.Bituminous	585	846	1050	1339	1305	1395	1607	1746
2.Metalled	104	252	226	244	153	140	212	219
3.Surface	553	395	345	333	308	251	219	156
4.Earth	267	132	168	150	298	401	162	56
5.Mule	86	-	-	-	-	-	-	-
6.Concrete	-	-	-	-	-	-	-	-
Mandalay Region								
Length of Roads (miles)	1084	1146	1322	1768	1562	1575	1636	1694
1.Bituminous	881	1047	1122	1415	1143	1195	1296	1367
2.Metalled	94	67	100	141	125	111	61	11
3.Surface	84	21	80	121	81	50	8	21
4.Earth	25	11	20	91	28	25	26	17
5.Mule	-	-	-	-	-	-	-	-
6.Concrete	-	-	-	-	185	194	245	278

TABLE 15.25 UNION OF MYANMAR ARTERIAL HIGHWAYS BY REGION AND STATE (concl'd)
Years 1995/1996-2014/2015, absolute values

Region and State	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Mon State								
Length of Roads (miles)	434	431	440	465	456	456	547	591
1.Bituminous	355	362	387	397	377	384	453	501
2.Metalled	9	22	22	24	5	4	2	9
3.Surface	32	38	23	33	53	47	41	61
4.Earth	38	9	8	11	21	21	51	20
5.Mule	-	-	-	-	-	-	-	-
6.Concrete	-	-	-	-	-	-	-	-
Rakhine State								
Length of Roads (miles)	680	883	971	1110	1084	1133	1159	1183
1.Bituminous	194	520	555	569	461	529	616	615
2.Metalled	151	204	226	256	340	342	273	304
3.Surface	152	45	46	115	141	124	113	99
4.Earth	160	114	144	170	142	135	134	107
5.Mule	23	-	-	-	-	-	-	-
6.Concrete	-	-	-	-	-	3	23	58
Yangon Region								
Length of Roads (miles)	441	511	559	599	609	641	649	649
1.Bituminous	255	305	340	430	429	436	489	466
2.Metalled	32	53	70	65	68	81	54	19
3.Surface	25	59	70	52	29	16	8	5
4.Earth	129	94	79	52	45	73	38	5
5.Mule	-	-	-	-	-	-	-	-
6.Concrete	-	-	-	-	38	35	60	154
Shan State								
Length of Roads (miles)	4402	4425	4635	5884	6868	6820	6806	6717
1.Bituminous	1520	1609	1949	2268	2434	2644	3047	3613
2.Metalled	790	905	873	1286	1034	925	768	637
3.Surface	960	808	772	867	1117	1274	1331	1163
4.Earth	1102	1103	1041	1463	2142	1974	1619	1294
5.Mule	30	-	-	-	140	-	-	-
6.Concrete	-	-	-	-	1	3	41	10
Ayeyarwaddy Region								
Length of Roads (miles)	923	1328	1336	1672	1583	1611	1628	1680
1.Bituminous	215	454	519	665	703	815	989	1154
2.Metalled	125	420	441	406	230	134	99	36
3.Surface	287	185	191	217	284	380	303	248
4.Earth	296	269	185	384	355	271	225	226
5.Mule	-	-	-	-	-	-	-	-
6.Concrete	-	-	-	-	11	11	12	16

Source: Public Works.

METHODOLOGY SHEET | **Road Transport**

Responsible Unit (Service or Structure)	Department of Road Transport Administration, Road Transport and Yangon Region Buses Control Committee
Level of Disaggregation	Yangon and other Areas, Region and State
Study Variables	Registered Motor Vehicles, Public Road Transport, Yangon City Road Transport
Classification Variables	Passengers, Truck (Light/Heavy Duty), Bus, Other, (Two/Three Wheeler), Trawlergi, Heavy Machine, Public Taxi Service and Bus Service, Passenger-miles
Type of Dissemination	Publication, Internet
Frequency of Dissemination	Monthly, Yearly
Frequency of Data Collection	Monthly, Yearly
Units	Ministry of Rail Transportation
Tables	15.26, 15.27, 15.28

TABLE 15.26 REGISTERED MOTOR VEHICLES BY TYPE IN YANGON AND OTHER AREAS
Years 1995/1996-2014/2015, absolute values

Classification	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Total	302833	442264	979288	2308521	2363747	3699109	4237682	5077699
Yangon	174379	158803	168533	261330	268710	369686	513935	679485
Others	128454	283461	810755	2047191	2095037	3329423	3723747	4398214
Passenger	149968	173444	193940	265642	249561	292919	382774	429493
Yangon	107886	101396	122159	159854	160290	196872	269829	308976
Others	42082	72048	71781	105788	89271	96047	112945	120517
Truck (Light Duty)	19629	24229	23364	28068	29272	30665	72528	139784
Yangon	10196	13845	13630	15828	16426	17223	48948	99692
Others	9433	10384	9734	12240	12846	13442	23579	40092
Truck (Heavy Duty)	23199	29663	31437	36820	38478	43881	52069	53775
Yangon	10039	8112	9102	11263	10916	13236	16917	17120
Others	13160	21551	22335	25557	27562	30645	35152	36655
Bus	15639	16866	18038	20944	19579	19812	22151	26746
Yangon	7344	9041	9882	11388	11393	11443	13036	16816
Others	8295	7825	8156	9556	8186	8369	9115	9930
Other	6611	7400	11307	15862	15693	18806	25730	44460
Yangon	1218	4835	7694	11463	11898	14792	19941	27977
Others	5393	2565	3613	4399	3795	4014	5789	16483
Two Wheeler	85821	174489	641777	1883958	1955505	3219213	3595474	4276696
Yangon	37696	21442	3310	50660	56135	113692	141600	203632
Others	48125	153047	638467	1833298	1899370	3105521	3453874	4073064
Three Wheeler	1966	1305	2374	13424	18000	38549	51395	65164
Yangon	-	-	-	145	244	618	1230	2258
Others	1966	1305	2374	13279	17756	37931	50165	62906
Trawlergi	-	14868	57051	43678	37064	34418	34417	40344
Yangon	-	132	2756	658	1189	1548	2061	2580
Others	-	14736	54295	43020	35875	32870	32356	37764
Heavy Machine	-	-	-	125	595	846	1144	1237
Yangon	-	-	-	71	219	262	372	434
Others	-	-	-	54	376	584	772	803

Source: Department of Road Transport Administration.

Region and State	1995-1996		2000-2001		2005-2006		2010-2011		2011-2012		2012-2013		2013-2014		2014-2015	
	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles	Ton	Ton-miles
TOTAL	1352	147393	1485	189893	2349	271079	2421	315780	2453	319570	2442	318222	2389	307843	2039	260611
Kachin State	16	1795	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kayah State	22	2258	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kayin State	3	1284	5	1226	6	1526	7	1534	7	1682	-	-	-	-	-	-
Sagaing Region	75	4931	80	7669	91	12190	97	16760	101	16981	103	17133	100	15424	86	14058
Bago Region	253	26707	245	32046	331	46981	323	50044	327	51690	336	51603	333	52044	200	29948
Magway Region	122	16551	142	24954	195	35458	208	38074	211	38107	203	38092	200	37748	171	31546
Mandalay Region	262	28301	361	47938	395	60221	413	69388	422	69404	425	69602	404	65804	429	71452
Mon State	46	7110	54	8697	89	13447	90	13643	86	13736	90	15319	84	15352	69	12501
Rakhine State	2	390	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yangon Region	370	41757	372	44254	965	63499	981	69954	980	69996	972	69632	978	70774	851	59364
Shan State	94	11706	114	16531	169	30195	193	43259	210	43259	204	41937	181	35612	144	29316
Ayeyawady Region	87	4603	112	6578	108	7562	109	13124	109	14715	109	14904	109	15085	89	12426

Years	Public		Bus Service					
	Taxi Service		Public		Private		Total	
	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger
	-mile	-mile	-mile	-mile	-mile	-mile	-mile	-mile
1995-1996	14604	72276	102099	1523246	822221	3832701	924320	5355947
2000-2001	6671	35463	30390	807064	668627	3116737	699017	3923801
2005-2006	450	6355	37176	1397328	869895	4054927	907071	5452255
2010-2011	517	7114	31960	1310806	684115	3188934	716075	4499740
2011-2012	523	7189	32298	1315694	631608	2944178	663906	4259872
2012-2013	512	7219	32260	1314109	540674	2520298	572934	3834407
2013-2014	523	7289	24250	1069415	464085	2163286	488335	3232701
2014-2015	450	6868	13546	476114	422815	1970910	436361	2447024

METHODOLOGY SHEET | **Communications Statistics**

Responsible Unit (Service or Structure)	Myanmar Posts and Telecommunications, Myanmar Teleport, Posts and Telecommunications Department , Myanmar Radio and Television
Level of Disaggregation	Union, Region and State
Study Variables	Post Offices, Post-cum-Telegraph Office, Letter Mail, Telegraph Offices, Wireless Stations Telegrams, Telephone in use, Mobile Phone, Cellular, C.D.M.A, G.S.M, W.C.D.M.A, Ooredoo, Telenor, Auto Exchange, Manual Exchange, Transit Exchange, International Exchange, Mobile Exchange, International Gateway, Facsimile in use, Government, Public, MPT Satellite, Mobile, Digital Route
Classification Variables	Posts Service, Telegraph Service, Telephone Service, Number of Exchange, Telex Service, Facsimile Service, Satellite Earth Station, Number of e-mail subscribers, Number of Internet User, Microwave Stations and Television Relay Stations
Type of Dissemination	Publication, Internet
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Yearly
Units	Ministry of Communication and Information Technology
Tables	15.29, 15.30

TABLE 15.29 COMMUNICATIONS STATISTICS

Years 1995/1996-2014/2015, absolute values in thousand

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
POST SERVICE								
Post Offices	1206	1293	1343	1385	1389	1380	1387	1384
Post-cum-Telegraph Office	177	171	159	181	177	176	173	167
Letter Mail (000)								
Domestic	79988	83414	8545	80941	47245	11375	1558	1231
Foreign-Received	980	828	541	214	120	180	163	176
Sent	5709	1964	1452	118	88	150	447	508
TELEGRAPH SERVICE								
Telegraph Offices	76	100	158	225	252	262	276	285
Wireless Stations	148	168	153	120	108	102	94	88
Telegrams (000)								
Domestic	7209	4854	3184	879	586	478	456	425
Foreign-Received	5	2	0.5	-	-	-	-	-
Sent	9	10	4	-	-	-	-	-
TELEPHONE SERVICE								
Telephone in use	169530	282853	500396	1643392	2202462	4375405	8299791	18405814
Yangon	83234	148577	269333	687798	917353	1559778	2618371	5844375
Others	86296	134276	231063	955594	1285109	2815627	5681420	12561439
Mobile Phone								
Yangon (MPT)	1973	10370	103144	464164	672048	1310077	2365138	5590071
Others (MPT)	644	3110	25556	609019	965581	2494388	5360427	12249173
Cellular	2617	8550	22764	23361	-	-	-	-
C.D.M.A	-	4930	12083	655502	936490	981059	2899365	3984542
G.S.M	-	-	93852	394320	701139	2564854	4042529	4533324
W.C.D.M.A	-	-	-	-	-	258552	783671	9321378
Ooredoo (Private)	-	-	-	-	-	-	-	3329000
Telenor (Private)	-	-	-	-	-	-	-	6400000
No. of EXCHANGE								
Auto Exchange	70	102	193	398	405	421	445	457
Manual Exchange	399	454	660	505	499	492	444	251
Transit Exchange	2	4	4	11	11	11	11	11
International Exchange	1	1	2	3	3	3	3	3
Mobile Exchange	2	5	6	13	10	10	13	13
Packet Switching	-	1	1	-	-	-	-	-
International Gateway	1	1	1	2	2	2	2	2

TABLE 15.29 COMMUNICATIONS STATISTICS (concl'd)

Years 1995/1996-2014/2015, absolute values in thousand

Particulars	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Telex Service								
Number of Scriber	223	34	19	-	-	-	-	-
Number of Cell								
Incoming	184926	58299	286	-	-	-	-	-
Outgoing	125078	48816	2711	-	-	-	-	-
Facsimile Service								
Facsimile in use	1326	2875	4338	5677	5933	6185	6611	6867
Satellite Earth Station								
International	1	1	1	2	1	1	1	1
Domestic (SCPC)	15	5	2	-	-	-	-	-
Domestic (VSAT)	-	8	11	12	10	10	10	13
Domestic (iP Star)	-	-	-	-	-	2333	2434	2606
No. of e-mail subscribers	-	3273	-	180938 *	57083 *	57357 *	38614 *	38015 *
Government	-	146	-	19676 *	5314 *	3596 *	3366 *	11770 *
Public	-	3127	-	161262 *	51769 *	53761 *	35248 *	26245 *
No. of internet users	-	40	67000 #	591320 *	692443 *	1092121 *	2777218 *	259424 *
Government	-	27	-	68784 *	183427 *	256898 *	28354 *	36050 *
Public	-	13	-	522536 *	509016 *	835223 *	2748864 *	223374 *
MPT Satellite	-	-	-	-	-	-	-	8720
Mobile	-	-	-	-	-	-	-	7991426
Microwave Stations	100	200	229	330	342	341	346	349
Digital Route	21	42	74	182	192	191	185	173
Analog Route	25	28	32	-	-	-	-	-

Note: * Includes Myanma Posts and Telecommunications as well as Myanmar Teleport. Sources: 1. Myanma Posts and Telecommunications. 2. Myanmar Teleport.

Includes e-mail

3. Posts and Telecommunications Department.

TABLE 15.30 TELEVISION RELAY STATIONS BY REGION AND STATE
 Years 1995/1996-2014/2015, absolute values

Region and State	1995-1996	2000-2001	2005-2006	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Union Total	25	6	14	7	4	6	12	5
Kachin State	5	1	3	1	1	-	-	-
Kayah State	1	2	-	-	-	1	-	-
Kayin State	-	-	2	-	-	1	1	-
Chin State	-	-	-	-	-	-	-	-
Sagaing Region	3	-	-	-	-	1	2	1
Tanintharyi Region	-	1	3	-	-	-	-	-
Bago Region	-	-	1	-	-	-	-	-
Magway Region	-	-	-	-	-	-	3	-
Mandalay Region	1	-	1	-	-	1	-	-
Mon State	-	-	1	-	-	-	-	-
Rakhine State	1	2	-	1	1	-	-	-
Yangon Region	-	-	-	-	-	-	-	-
Shan State	14	-	3	3	1	2	6	2
Ayeyarwady Region	-	-	-	2	1	-	-	2

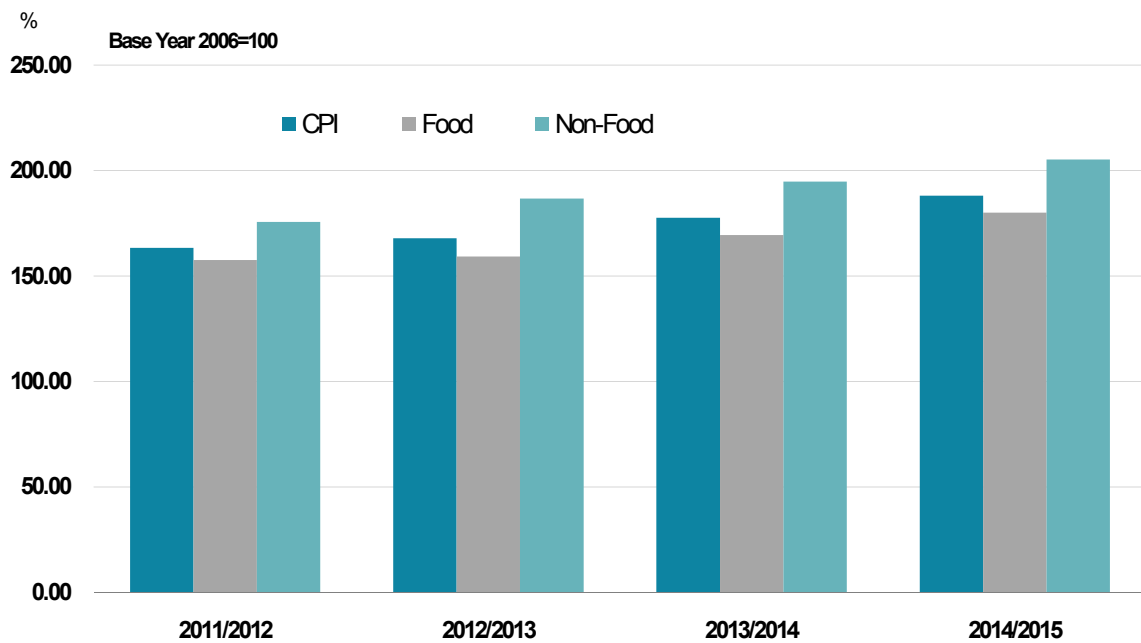
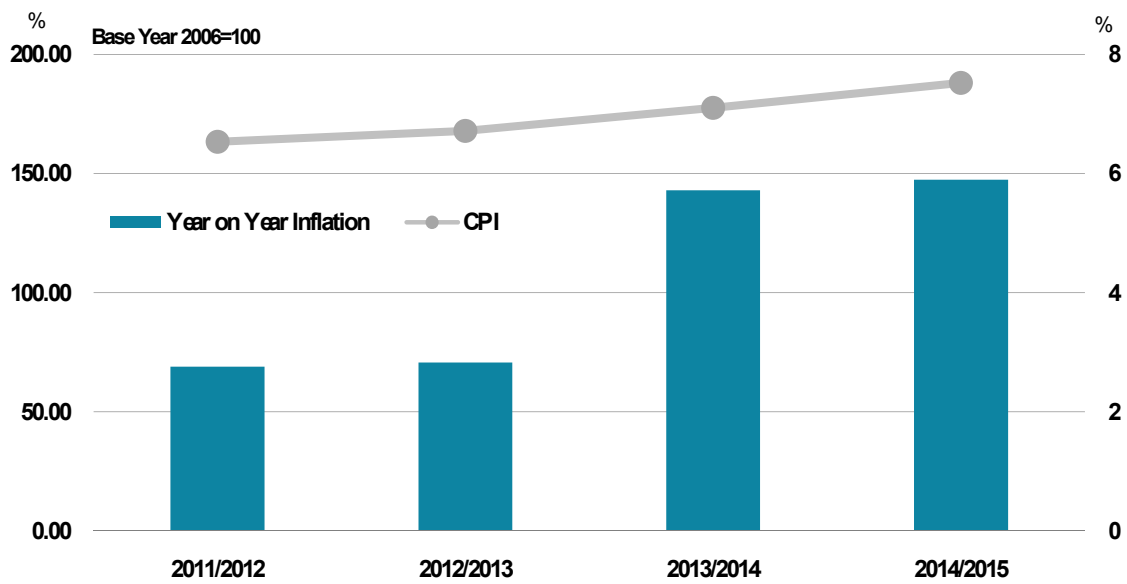
Source: Myanmar Radio and Television.

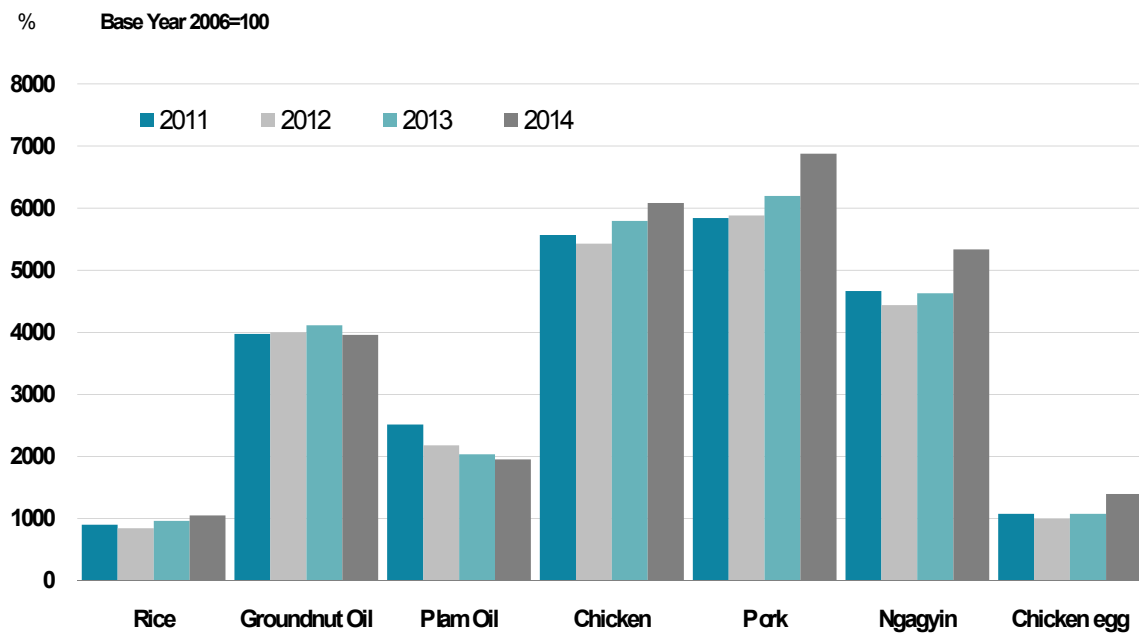
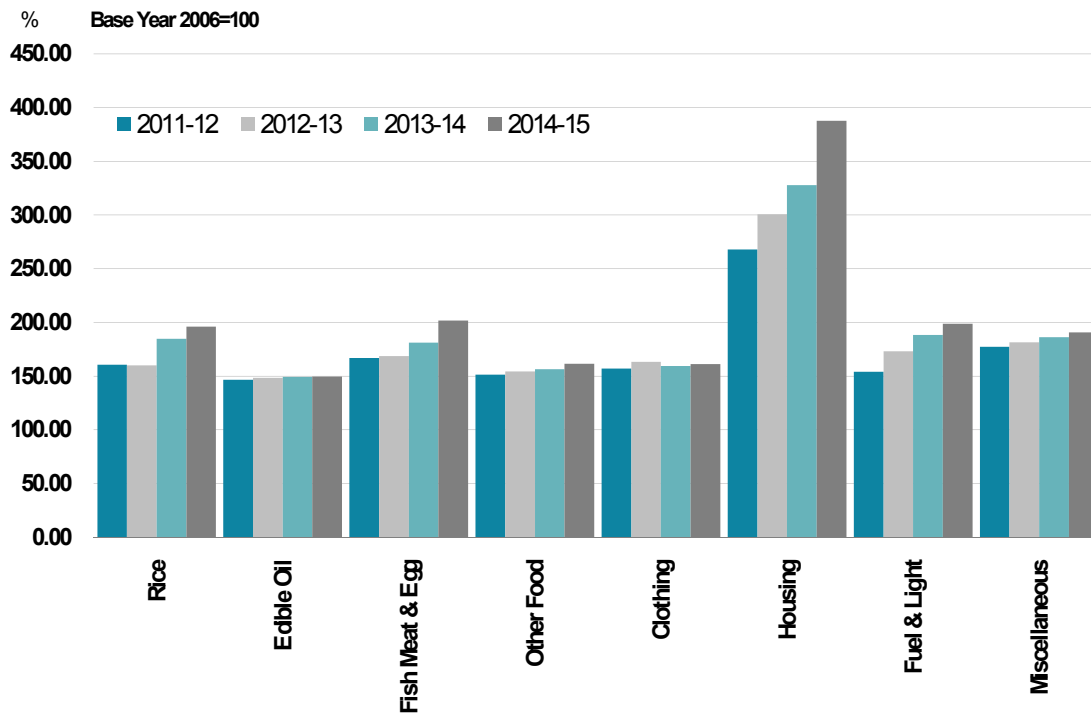


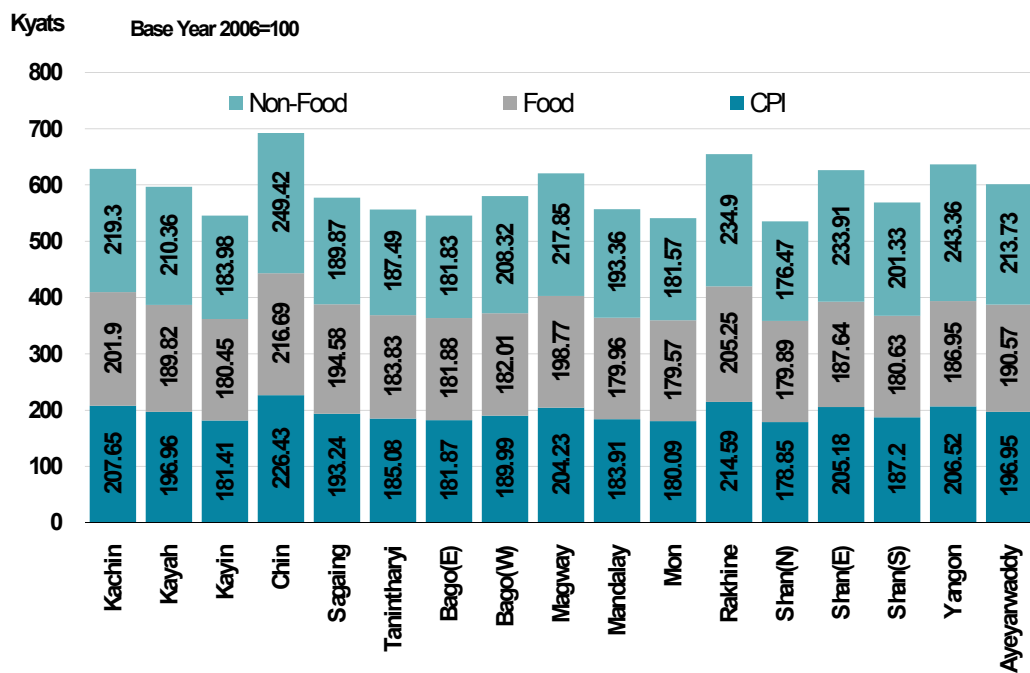
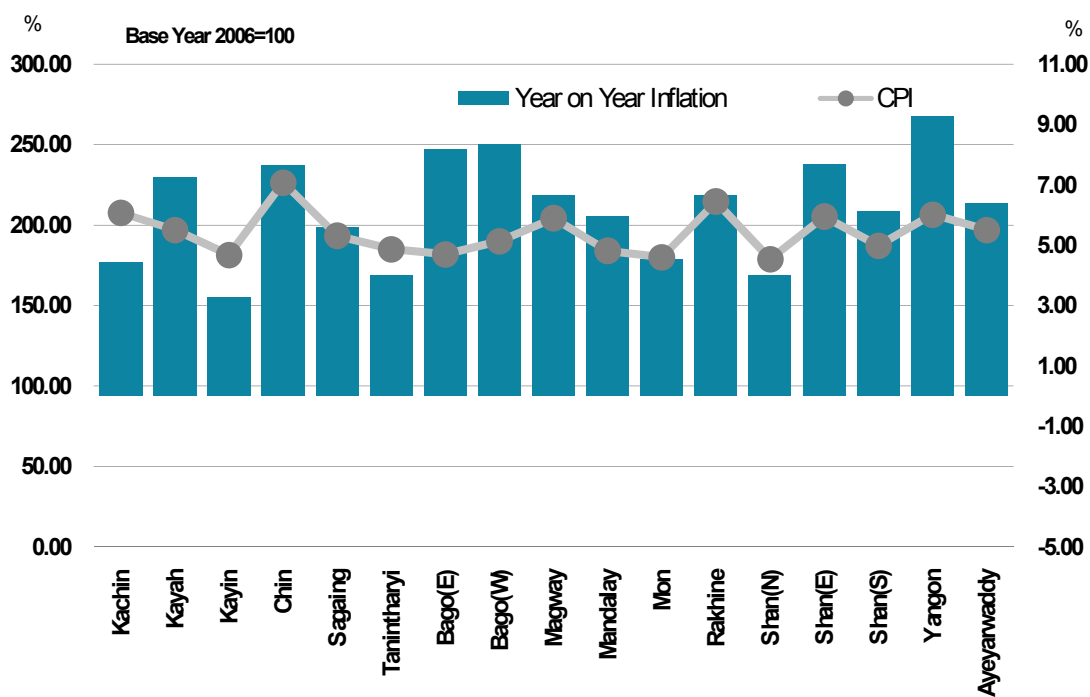
16

Prices

The Myanmar **Consumer Price** Index grew by **5.9%** in 2014-2015 as compared to the previous period, after **+5.7%** recorded in 2013-2014. | The **annual rate** of change was equal to **6.2%** for **Food** and to **5.3%** for **Non-food**. | The **highest** average **price** of **gold** over past five years was recorded in 2012-2013, **747,650** Kyat/tical. | In 2014-2015 the slow down of **gold** average **price** continued, reaching **666,358** Kyat/tical.







PRICES

METHODOLOGY SHEET | Prices

Responsible Unit (Service or Structure)	Central Statistical Organization, Department of Co-operative
Level of Disaggregation	80 Townships from 17 Regions and States
Study Variables	Commodities price, Consumer Price Index, Annual rate of inflation, Statistics on cooperative societies
Classification Variables	Monthly average, Annual average
Type of Dissemination	Publication (Book and CD Rom), on line databanks
Frequency of Dissemination	Monthly, Yearly
Frequency of Data Collection	Weekly, monthly, yearly from every department
Units	Data are collected daily from 7 townships in Yangon and 3 townships in Nay Pyi Taw (except gazette and market holiday), Other Townships from Regions and States, retail prices of 158 commodities are collected once a week. Wholesale price data are collected from Yangon only by monthly
Tables	16.01, 16.02, 16.03, 16.04, 16.05, 16.06

TABLE 16.01 AVERAGE RETAIL PRICES OF SELECTED COMMODITIES AT YANGON

Years 2000-2014, absolute values in kyat per unit

Commodity	Specification	Unit	2000	2005	2010	2011	2012	2013	2014
A. FOOD & BEVERAGES									
Cereal									
Rice	Ngakywe 38%	Pyi	147.37	356.49	900.00	800.00	950.00	855.13	1148.91
Rice	Emata 35%	Pyi	114.90	314.85	774.68	829.61	760.44	784.88	833.50
Rice	Ngasein 35%	Pyi	98.53	287.80	700.00	750.00	731.25	732.50	753.89
Cereal Products									
Wheat Flour	Local	Viss	216.87	765.30	1256.05	1203.72	1242.09	1305.48	1330.69
Noodles	Dried	Viss	301.08	750.23	1500.00	1500.40	1500.00	1500.00	1500.00
Noodles	Wet	Viss	172.95	600.50	1000.00	1346.80	1200.00	1500.00	1200.00
Vermicelli	Pea	Viss	850.99	2195.64	3733.33	4314.00	3810.00	4000.00	3898.71
Vermicelli	Rice	Viss	208.79	591.59	1189.12	1177.30	1164.36	1248.92	1283.16
Bread	Avg.size	Loaf	55.20	225.12	510.25	504.59	500.00	500.00	504.91
Biscuit		Lb	108.67	309.74	604.69	600.00	588.81	585.71	586.79
Oil & Fats									
Sesamum Oil	Pure	Viss	544.53	1773.95	3411.02	3706.23	3620.03	3881.79	5058.68
Groundnut Oil	Pure	Viss	586.65	1864.90	3549.67	3771.60	3863.23	3736.36	3649.85
Palm Oil	Foreign	Viss	393.19	1375.37	2126.47	2231.09	1816.14	1571.00	1652.50
Ghee	Local	Viss	1403.95	3500.82	7000.00	8000.00	9000.00	12000.00	12000.00
Butter	Local	Lb	360.00	1500.64	2800.00	3200.00	4000.00	4400.00	4400.00
Pulses									
Peyi	Whole,dried	Viss	263.20	808.54	2325.61	1950.35	1797.07	2043.29	2312.70
Penilay	Whole,dried	Viss	706.83	2008.99	3653.37	2635.23	2108.19	2481.29	2857.88
Pesingon	Split,superior	Viss	198.88	623.39	1800.00	1650.00	1442.86	1390.19	1407.42
Gram	Split,mid.qlty	Viss	319.55	935.20	1630.39	1588.27	1585.32	1499.47	1453.52
Sadawpe	Lonethay	Viss	342.37	1074.68	2073.44	2094.25	2191.16	2163.98	2403.96
Spices & Condiments									
Chillies	Short,dried	Viss	908.75	2643.16	5817.61	5850.75	6861.12	5950.93	5887.52
Chillies	Long,dried	Viss	491.34	1725.46	3300.00	3500.00	4223.53	4175.00	4359.26
Onions	Big	Viss	85.47	352.68	618.78	961.71	868.71	894.80	855.91
Garlic	Multiple	Viss	297.96	1125.00	3300.00	3270.00	3120.15	2505.48	2886.21
Tamarind	Seedless	Viss	494.33	750.43	2200.00	3000.00	1735.00	1200.00	1165.13
Turmeric	Dried tubers	Viss	462.76	780.53	3500.00	5500.00	4575.00	4000.00	4500.00
Coriander Seed	Whole	Viss	242.51	725.00	1386.54	2800.00	3735.29	2800.00	3400.00
Salt	Common	Viss	28.24	82.70	393.97	338.10	276.19	290.08	317.76
Taste Powder	Ajinomoto	1 1/2 oz.pkt	36.86	134.48	172.63	209.27	229.31	212.04	216.70

TABLE 16.01 AVERAGE RETAIL PRICES OF SELECTED COMMODITIES AT YANGON (cont'd)
Years 2000-2014, absolute values in kyat per unit

Commodity	Specification	Unit	2000	2005	2010	2011	2012	2013	2014
Fish & Fish Products									
Fresh Fish									
Ngayan	Medium	Viss	515.01	1709.37	4393.38	4976.81	4858.46	5291.49	6427.03
Ngakhu	Medium	Viss	718.02	2574.14	5399.77	5277.60	5248.14	5999.98	6624.87
Ngagy i	Medium	Viss	790.19	2709.41	5402.42	5802.54	5974.86	6221.22	7776.44
Ngathalauk	Medium	Viss	535.54	2438.10	5035.89	4846.00	6296.33	6336.12	7029.39
Ngagy in	Khotetha	Viss	449.08	1450.59	4317.81	4164.52	3886.52	4234.07	5255.47
Pazundoke	Avg. qty	Viss	1735.95	5554.09	9148.26	10235.47	9567.08	10995.55	14436.33
Pazunkyawt	Avg. qty	Viss	648.83	2398.14	4727.25	4564.00	4626.46	5568.34	7007.94
Dried Fish									
Ngayan	Avg. qty	Viss	1707.66	6226.40	15295.21	15590.98	15483.79	15648.95	17570.72
Ngaboke	Avg. qty	Viss	4123.35	10002.48	21251.37	19086.73	20465.48	21620.27	22067.09
Dried Prawns	Avg. qty	Viss	2312.60	6480.90	15296.47	15584.10	16517.27	16229.72	18823.80
Ngapi Yegyo	Thon-u-zat	Viss	333.90	1514.69	2578.35	2826.23	2995.22	2884.36	2885.38
Ngapi Seinza	Avg. qty	Viss	415.46	1516.52	3349.25	3000.00	3012.39	2955.32	2991.35
Nganpyaye,	Avg. qty	Viss	179.83	520.07	1897.92	1993.52	1600.73	1196.86	1232.76
Shrimp									
Poultry, Meat & Eggs									
Chicken	Dressed	Viss	819.00	3041.36	5481.48	5687.08	5163.94	5846.58	6551.14
Duck	Dressed	Viss	639.70	2279.69	4387.98	4936.64	4891.27	4864.95	5684.11
Mutton		Viss	1136.50	4416.32	7936.64	8356.03	10397.40	12989.21	14341.91
Beef		Viss	570.72	2095.80	4948.21	5109.82	5115.07	5682.36	8543.44
Pork		Viss	697.09	2539.80	5992.39	6240.79	6130.24	6442.82	7218.47
Duck Eggs	Avg. size	Doz	157.18	628.30	1143.88	1190.07	1042.45	1130.91	1529.63
Chicken Eggs	Avg. size	Doz	161.93	644.11	1036.20	1103.42	954.82	1040.97	1364.49
Fresh Vegetables & Fruits									
Potatoes	Big	Viss	112.21	325.40	960.54	827.34	803.26	782.50	865.71
Tomatoes		Viss	95.45	389.83	972.21	881.77	827.50	990.93	872.19
Cabbage		Viss	58.87	235.66	410.22	371.20	391.87	374.77	421.15
Banana	Phigyan	Bunch	74.54	301.16	770.27	747.95	955.75	1069.83	1189.92
Coconut	Avg. size	Each	49.01	174.69	382.20	450.72	431.03	397.78	426.20
Betel Leaves		Viss	627.81	1146.82	4498.79	4458.42	4971.36	4372.10	5302.87
Beverages									
Green Tea		Viss	692.56	2911.84	5975.91	6160.08	6643.30	5709.17	5573.25
Black Tea		lb	243.60	813.35	2222.07	2385.01	2308.18	2441.63	2800.00
Coffee	Ground, pure	lb	406.08	1002.58	2799.66	2803.67	2806.55	2813.16	2831.19
Horlicks		1lb Bottle	723.60	2310.64	2984.21	2998.08	2982.10	3015.16	3093.95
Ovaltine		1lb Tin	633.44	2295.88	3024.87	3056.69	3104.53	3285.84	3418.59
Milk Powder	Lactogen	2.5lb Tin	1566.66	6399.23	11251.04	11000.00	10859.37	10690.46	11264.50
Milk	Fresh	Viss	192.50	648.80	1370.38	1147.52	1185.48	1304.29	1483.23
Milk Condensed	Local	Viss	395.97	1397.70	2700.74	2874.28	2886.91	2801.91	2866.67
Sugar		Viss	220.60	691.84	1562.35	1589.98	1238.15	1268.92	1284.58

TABLE 16.01 AVERAGE RETAIL PRICES OF SELECTED COMMODITIES AT YANGON (cont'd)
Years 2000-2014, absolute values in kyat per unit

Commodity	Specification	Unit	2000	2005	2010	2011	2012	2013	2014
Miscellaneous Food									
Jaggery	Palm	Viss	185.77	549.16	1347.59	1477.99	1107.65	1159.89	1240.55
Jaggery	Cane	Viss	200.52	608.49	1472.27	1938.01	1906.36	1921.72	1597.96
Betelnut	Split	Viss	978.52	2082.30	2785.84	3578.73	3965.86	3784.82	3974.36
B. TOBACCO									
Cheroots		100 Nos.	189.84	641.08	1530.85	1499.97	1482.73	1615.74	1673.25
Cigarettes	Duya	20 Nos.	49.56	100.05	217.68	250.00	265.75	302.13	318.57
Tobacco leaves	Shweletwa	Viss	412.98	2232.78	3500.00	3250.00	3500.00	3600.00	4000.00
C. FUEL & LIGHT									
Firewood	Avg.size	Viss	65.77	70.50	195.14	200.00	200.00	200.01	233.75
Charcoal	Superior	Viss	55.06	208.11	464.03	470.30	507.93	528.78	615.34
Candles	10 Oz.	Pkt	59.99	229.82	386.15	341.08	303.71	332.89	336.43
Bulb	40 watts	Each	68.06	150.55	274.59	229.30	232.81	262.32	266.38
Dry cells	Local	Each	58.18	109.66	327.89	307.69	331.05	309.30	281.99
D. CLOTHING & APPAREL									
Fabrics									
Longcloth	White,inferior 36"	Yd	97.06	346.23	621.93	585.04	672.85	660.70	718.51
Tetron	White,inferior 36", foreign	Yd	206.88	607.34	865.03	1009.41	1181.82	877.67	883.49
Printed Sheeting	Local	Yd	270.89	806.87	1470.57	1405.98	1409.02	1434.88	1450.00
Garments									
Cotton Longyi	Gents 2/80	Piece	750.26	1620.37	3600.00	3750.00	3800.00	4000.00	3800.00
Cotton Longyi	Gents 2/64	Piece	533.70	1504.27	2840.58	2936.06	2972.67	2993.96	3074.30
Vest	1/30 Cord	Each	155.68	595.55	999.20	1104.25	1218.79	1243.60	1337.20
Other Personal Requisites									
Towel	Local24"x52"	Each	257.91	697.92	1816.14	1802.68	1847.57	1900.00	1933.88
Leather Slippers	Gents,avg.qlty	Pair	536.67	1858.17	3786.24	3563.90	3519.57	3691.67	3889.17
Rubber Slippers	Gents,avg.qlty	Pair	330.92	1061.17	2110.89	1900.30	2029.31	2193.56	2180.96
Umbrella	Nyloncloth	Each	922.44	1995.46	4346.29	4449.49	4500.00	4493.95	4500.00

TABLE 16.01 AVERAGE RETAIL PRICES OF SELECTED COMMODITIES AT YANGON (concl'd)
Years 2000-2014, absolute values in kyat per unit

Commodity	Specification	Unit	2000	2005	2010	2011	2012	2013	2014
E. HOUSE REPAIRS									
House Repairs									
Dhani	Laputta	100 Nos.	881.94	2668.60	7910.42	8653.59	6538.85	7131.43	7453.77
Bamboo	Kyathaung	100 Nos.	12533.87	32214.17	124195.94	102379.90	109083.86	132053.99	132000.00
Wire Nails	1", 1.5" Size	Viss	323.34	1864.18	2249.80	2407.67	1960.89	2105.42	2204.20
F. MISCELLANEOUS									
Toilet & Cleansing Articles									
Toilet Soap	Lux	Cake	61.34	75.80	n.a	344.24	273.75	286.23	282.57
Washing Soap	Shwewah	Bar	34.64	106.64	233.02	222.79	201.48	199.99	190.46
Carbolic Soap	Single	Cake	31.17	150.38	105.00	125.00	112.50	100.00	131.25
Detergent	Thettha	Pkt	60.15	162.27	298.85	300.00	276.28	289.33	298.03
Tooth paste	Pepsodent	Tube	78.94	206.76	347.30	350.81	350.00	357.12	359.29
Tooth Brush	Foreign	Each	65.00	195.78	500.00	500.00	600.00	600.00	600.00
Thanakha	Shwepyinan	Box	-	-	-	-	1250.00	1250.00	1250.00
Household Articles									
Mat	3'x6'	Each	568.50	1513.47	4127.83	4646.43	5010.10	5184.27	5457.86
Alluminium Ware		Lb	428.06	1647.59	2208.76	2454.89	2319.16	2060.94	2087.80
Medicine									
Penicillin	500000 unit	10 vial	377.00	1251.08	7440.55	8302.26	6123.11	3425.16	3172.29
Tunshwewar	1oz. bottle	Bot	-	-	-	-	380.00	550.00	400.00
Burplex	100 tablets	Bot	153.80	299.17	533.57	493.41	538.14	544.92	551.43
	M.P.F								
Cevit	100 tablets	Bot	306.28	500.72	575.00	775.00	575.00	750.00	575.00
	M.P.F								
Paracetamol	100 tablets	Bot	97.70	390.41	622.88	600.23	703.00	771.25	794.29
Gripe Mixture	4oz. bottle	Bot	150.00	150.00	500.00	625.00	400.00	400.00	450.00
	M.P.F								
Glucose Cal.D	1lb. M.P.F	Pkt	391.25	900.43	900.00	1150.00	950.00	1000.00	1000.00
Others									
Exercise Book	80 pages	10 nos	285.33	1351.05	2502.59	2469.41	2289.12	2300.00	2300.00
Newspaper	The New	Copy	10.00	100.00	100.00	100.00	150.00	100.00	100.00
	Light of								
	Myanmar								
Lead Pencil	Superior	No.	30.35	50.00	75.29	70.00	70.00	100.00	100.00

Note: Specification of Toilet Soap is Hmwe from 1990 to 2011

Source: Central Statistical Organization.

TABLE 16.02 AVERAGE RETAIL PRICES OF SELECTED COMMODITIES (UNION)
Years 2008-2014, absolute values in kyat per unit

Commodity	Specification	Unit	2008	2009	2010	2011	2012	2013	2014
A. FOOD & BEVERAGES									
Cereal									
Rice	Emata 35%	Pyi	724.84	737.25	844.78	900.42	843.55	964.63	1050.40
Cereal Product									
Wheat Flour		Viss	1393.70	1276.10	1338.75	1392.91	1326.16	1348.78	1380.74
Vermicelli (Rice)		Viss	1189.77	1235.77	1258.33	1280.04	1321.09	1434.48	1450.60
Biscuit		lb	563.02	639.09	652.47	664.90	677.74	698.29	710.78
Oil & Fats									
Groundnut Oil	Pure	Viss	4425.01	3215.14	3549.04	3973.64	4001.00	4113.74	3960.59
Palm Oil	Foreign	Viss	3154.23	2251.54	2311.62	2513.73	2179.99	2034.31	1952.09
Pulses									
Pegyi	Whole,dried	Viss	1270.88	1235.47	1884.75	1855.02	1755.86	1817.93	1870.23
Penilay	Whole,dried	Viss	2583.15	4025.40	3807.42	3219.48	2700.08	2789.51	2939.42
Gram	Split,mid.qty	Viss	1391.87	1404.76	1627.70	1661.86	1665.80	1575.67	1457.51
Sadawpe	Lonethay	Viss	1548.77	1591.64	1651.76	1699.68	1690.98	1748.00	1768.43
Spices & Condiments									
Chillies	Short,dried	Viss	5825.03	4688.58	5270.33	6042.39	7087.48	5548.94	5523.72
Onions	Big	Viss	639.95	1014.92	678.23	999.73	891.48	934.25	800.97
Garlic	Multiple	Viss	1419.98	1940.74	3982.91	3988.78	3120.15	2761.30	2922.28
Salt	Common	Viss	528.23	553.37	442.84	397.96	342.15	311.97	301.06
Taste Power	Ajinomoto	1 oz.pkt	228.43	213.24	201.84	206.80	210.98	192.78	187.84
Fish & Fish Products									
Fresh Fish									
Ngayan	Medium	Viss	3422.67	3753.93	4121.65	4185.09	4330.42	4679.85	5316.00
Ngakhu	Medium	Viss	3899.54	4306.77	5047.69	4986.51	4839.16	4953.17	5509.76
Ngagi	Medium	Viss	3930.78	4407.68	5075.18	5117.82	4938.83	5149.21	5926.35
Ngathalauk	Medium	Viss	3491.94	4434.04	5457.33	5485.76	5742.88	6059.07	6574.45
Ngagin	Medium	Viss	3768.15	3995.50	4557.81	4664.24	4436.71	4628.30	5335.18
Ngamyitchin	Medium	Viss	2884.98	3210.64	3601.55	3507.66	3243.58	3489.83	3825.42
Pazundoke	Avg.qty	Viss	8680.13	9044.15	9778.19	10378.02	10472.01	11522.22	13319.71
Pazunkyawt	Avg.qty	Viss	4383.12	4648.56	5342.86	5739.38	5946.83	6170.51	6869.43
Dried Fish									
Ngayan	Avg.qty	Viss	10901.97	12732.93	15215.54	14984.90	15662.26	16979.87	19093.81
Ngakumshut	Avg.qty	Viss	7806.10	9986.70	11540.61	10916.56	12158.80	13127.70	14637.32
Dried Prawns	Avg.qty	Viss	12205.00	13766.85	14926.51	15453.48	16336.70	16462.82	18214.03
Ngapi Yegyo	Thon-u-zat	Viss	2119.93	2506.04	2887.17	2933.00	2930.35	2703.88	2675.24
Ngapi Seinza	Avg.qty	Viss	1731.35	2085.89	2785.08	2852.00	2906.01	2680.89	2627.42
Nganpyaye,	Avg.qty	Viss	1400.52	1686.37	1766.74	1744.35	1697.46	1710.17	1697.31
Shrimp									
Nganpyaye, (fish)	Avg.qty	Viss	681.58	883.24	997.79	1028.54	1013.67	1037.14	1080.43

TABLE 16.02 AVERAGE RETAIL PRICES OF SELECTED COMMODITIES (cont'd)
Years 2008-2014, absolute values in kyat per unit

Commodity	Specification	Unit	2008	2009	2010	2011	2012	2013	2014
Poultry, Meat & Eggs									
Chicken	Dressed	Viss	5498.88	5323.09	5421.08	5565.09	5428.60	5793.54	6081.53
Duck	Dressed	Viss	4267.30	4722.87	5010.34	5410.17	5139.59	5340.72	5763.68
Mutton		Viss	6970.17	7336.46	7482.88	7811.70	8289.01	9875.20	11558.10
Beef		Viss	4790.72	5165.29	5330.55	5638.95	5750.93	6230.20	7910.87
Pork		Viss	5171.70	5299.35	5403.90	5839.94	5882.88	6197.38	6876.30
Duck Eggs	Avg.size	Doz	1248.80	1140.27	1215.97	1259.43	1182.05	1243.88	1631.28
Chicken Eggs	Avg.size	Doz	1081.70	1030.08	1020.17	1075.36	993.27	1079.81	1396.54
Fresh Vegetables & Fruits									
Potatoes	Big	Viss	570.45	731.49	968.48	859.37	839.67	876.34	905.64
Tomatoes		Viss	607.93	679.92	867.72	801.75	783.56	959.98	810.98
Cabbage		Viss	417.33	480.29	552.48	493.55	491.75	581.59	559.08
Longbean		Viss	546.32	650.82	675.10	736.46	799.41	843.80	889.51
Coconut	Avg.size	Each	238.47	308.22	321.59	400.09	415.21	438.42	485.97
Banana	Phigyan	Bunch	487.99	563.63	596.11	610.78	698.92	735.72	816.11
Betel Leaves		Viss	3693.66	2610.23	4679.18	4104.87	4959.89	3096.38	5038.26
Beverages									
Green Tea		Viss	5128.78	5781.57	5531.06	5441.40	5582.68	5246.18	5232.05
Black Tea		lb	1376.06	2021.06	2344.59	2366.42	1967.96	2245.47	2301.69
Coffee	Ground,pure	lb	2187.88	2365.91	2454.80	2473.25	2449.16	2533.62	2584.93
Milk	Fresh	Viss	1245.50	1333.18	1391.79	1480.70	1482.35	1478.60	1515.69
Sugar		Viss	965.31	927.67	1561.74	1600.89	1299.23	1216.11	1158.50
Hoilick		1lb(bottle)	3652.81	3359.93	3264.86	3229.57	3188.15	3347.10	3481.93
Overtime		1lb Tin	3652.76	3388.77	3288.27	3260.25	3214.26	3286.47	3391.89
Milk Powder		2.5 lb Tin	8762.58	9815.22	11702.93	11909.08	12060.74	11646.17	11585.80
Milk Condensed (Local)		Viss	2355.75	2405.74	2400.60	2446.27	2454.59	2509.12	2484.96
Milk Condensed (Foreign)		Each	867.68	794.18	715.54	795.37	745.47	766.25	760.00
Miscellaneous Food									
Jaggery	Palm	Viss	938.53	887.43	1196.15	1384.78	1239.27	1162.37	1238.87
Jaggery	Cane	Viss	1095.12	904.63	1262.36	1530.47	1313.62	1199.25	1236.69
Betelnut	Split	Viss	3529.42	3125.80	3003.71	3695.76	4003.74	3597.61	4349.57
B. TOBACCO									
Cheroots		100 Nos.	1481.05	1595.06	1612.19	1582.96	1515.21	1432.37	1438.27
C. FUEL & LIGHT									
Fuel & Light									
Firewood	Avg.size	100Pieces	79.50	96.28	112.14	142.33	165.06	222.58	250.52
Charcoal	Superior	10Viss Bag	289.74	315.34	337.83	360.23	385.83	382.71	405.37
Candle	(10 oz)	Pkt	408.47	431.34	413.55	405.33	398.62	408.29	406.20
Bulb	40 W	Each	313.85	296.37	299.90	290.36	272.97	280.42	288.35
Dry Cell	Local	Each	258.55	261.32	261.95	262.93	280.76	277.46	265.73

Commodity	Specification	Unit	2008	2009	2010	2011	2012	2013	2014
D. Clothing & Apparel									
Fabrics									
Long Cloth	White, Inferior	yd	592.63	640.46	663.93	665.67	693.64	785.13	810.57
Tetron	White, Inferior	yd	1088.93	1115.28	1138.64	1266.91	1181.82	1170.54	1167.80
Printed sheeting	Local	yd	1415.00	1500.51	1540.97	1579.41	1609.38	1510.36	1472.71
Garments									
Cotton Longyi	Gents 2/64	Piece	2775.97	3086.57	3264.28	3373.91	3513.64	3613.77	3603.84
Vest	1/30 Cort	Each	1268.42	1062.78	1005.11	1045.72	1165.59	1290.39	1333.27
Other Personal									
Requisites									
Towel	Local 24*52	Each	1452.22	1612.29	1700.99	1792.73	1842.03	2108.14	2166.99
Lether Slippers	Gent, avg. qty	pair	3621.85	4163.82	4236.17	4200.70	4262.40	4157.18	4191.27
Rubber Slippers	Gent, avg. qty	pair	2250.43	2256.75	1970.93	2029.31	2030.14	2280.17	2405.75
Umbrella	Nylon cloth	Each	4170.56	4153.17	4302.06	4140.38	4063.20	4227.90	4166.62
E. MISCELLANEOUS									
Toilet & Cleansing Articles									
Washing Soap	Shwewah	Bar	244.82	231.88	242.96	239.78	234.20	233.47	216.29
Detergant	thettha	pkt	268.52	287.96	294.26	288.61	291.46	298.88	302.59
Toothpaste	pesodent	tube	326.49	339.08	354.00	363.32	366.51	382.19	386.75
Thanakha	Groung, wet	Viss	1081.29	1781.34	2228.80	2382.37	2497.60	2540.24	2584.82
Household Article									
Mat	3*6'	Each	4251.83	4595.80	4880.82	5147.86	5149.81	5324.77	5847.11
Aluminium ware		lb	2897.13	2806.82	2654.57	2632.20	2523.76	2575.92	2573.16
Medicine									
Paracetamol	100 tablets	100	705.07	773.84	818.59	818.36	801.09	785.02	741.42
Other									
Exercise book	80 pages	10 nos	2280.30	2410.45	2524.51	2528.29	2587.52	2469.83	2388.41
Ball pen	Reynolds	Each	154.45	160.00	165.53	171.97	169.72	192.97	212.13
Lead pencil		Each	68.34	67.60	71.78	70.14	71.76	77.15	77.59

TABLE 16.03 AVERAGE WHOLESALE PRICES OF SELECTED COMMODITIES AT YANGON
Years 2000-2014, absolute values in kyat per unit

Commodity	Specification	Unit	2000	2005	2010	2011	2012	2013	2014
A. CEREAL									
Rice	Ngakywe 38%	50Kg.bag	3360	7595	18000	18713	15796	17591	21675
Rice	Emata 35%	50Kg.bag	2382	6596	14900	14762	13732	15905	14713
Rice	Ngasein 35%	50Kg.bag	1989	6379	14000	13223	12075	14648	14601
B. OIL & OIL SEEDS									
Oil, Sesamum		100-Viss	52199	167448	317000	267916	316500	412670	503090
Oil, Groundnut		100-Viss	56616	183245	345000	354583	368800	360200	333280
Oil, Coconut	Inedible	100-Viss	36966	124184	290000	350000	394000	395000	440000
Sesamum	Seed	100-Viss	41389 (r)	87410	194122	197400	159200	260600	298800
Groundnut	Husked	100-Viss	30855	97968	161013	155635	163278	176759	248389
Coconut, dried	Avg.size	100-Nos	3636	14469	21000	27822	30000	22750	25000
C. PULSES									
Gram	Whole, mid. qlty	100-Bkts	509004	843450	2098957	2223720	1841719	2052858	1875465
Pesingon	Whole, mid. qlty	100-Bkts	310640	1101600	2536640	2352941	1668847	1924667	2214836
Pegy i	Whole, mid. qlty	100-Bkts	436640	1210460	3208330	2650253	1828626	3797577	2997230
Matpe	Whole, mid. qlty	100-Bkts	488640	1100000	2810180	2410000	1506753	1513999	2347065
Penilay	Mid. qlty	100-Viss	62090	188330	250000	220915	190000	225000	250000
Peboke	Mid. qlty	100-Bkts	249960	979440	1747360	1447360	1821498	2111000	2069367
Pelun	Mid. qlty	100-Bkts	321320	1110460	2267600	2091540	1622125	2126053	1747965
Sadawpe	Lone-thay	100-Bkts	656860	1951140	2967220	3188500	2307600	3135000	3051667
Sadawpe	Lone-gyi	100-Bkts	566480	1916920	260000	2688500	2251300	3078700	2900000
D. SPICES & CONDIMENTS									
Chillies, dried	Long	100-Viss	30720	176678	206982	409000	217589	237500	258333
Chillies, dried	Short	100-Viss	72457	241894	448210	451524	594196	520000	446667
Onions	Big	100-Viss	5688	33268	34263	51690	52078	65198	38362
Garlic	Multiple	100-Viss	18353	104170	258232	202000	119434	105869	121079
Turmeric	Dried tubers	100-Viss	44127	71246	301265	316667	446700	350000	227806
Tamarind	Seedless	100-Viss	29530	62478	114745	193897	86069	97500	76513
Coriander Seed	Whole	100-Viss	18149	65073	138654	250000	359300	210000	320600
Salt	Common	100-Viss	2116	7265	20000	25000	21100	20600	21914

TABLE 16.03 AVERAGE WHOLESALE PRICES OF SELECTED COMMODITIES AT YANGON (concl'd)
Years 2000-2014, absolute values in kyat per unit

Commodity	Specification	Unit	2000	2005	2010	2011	2012	2013	2014
E. FISH & FISH PRODUCTS									
Fresh Fish									
Ngayan		100-Viss	37911	157880	259340	270000	428300	405000	419869
Ngakhu		100-Viss	45922	215000	340830	310000	320550	380000	387255
Ngagy i		100-Viss	54724	237018	300240	265000	310000	377000	376254
Ngagy in		100-Viss	30893	137085	295420	277730	323200	357200	345779
Ngathalauk		100-Viss	41798	233832	426670	405000	600000	615000	620370
Pazundoke		100-Viss	149524	500000	705000	900000	916480	1000000	1380427
Pazunkyawt		100-Viss	35936	203070	359170	227500	287000	214250	273841
Fish Products									
Dried Fish	Ngayan	100-Viss	156625	594162	1100579	1325000	1373824	1500000	1549193
Dried Prawns	Avg.qlty	100-Viss	216458	615638	1105373	1146900	1105940	1300000	1438891
Ngapi Yeyyo	Thon-u-zat	100-Viss	29954	128609	145500	165500	165340	176820	262820
Ngapi Seinza	Avg.qlty	100-Viss	36057	136016	215000	242500	236200	215450	209810
Nganpyayae, Fish	Avg.qlty	100-Viss	7050	24851	50000	55000	59590	55230	60000
F. POULTRY & MEAT									
Chicken	Alive	100-Viss	51365	217398	470916	376000	413000	464700	528262
Duck	Alive	100-Viss	42500	157917	351833	375000	350000	377500	350000
Pork	Halves	100-Viss	41500	187560	302500	410000	410000	410000	528054
Mutton	Halves	100-Viss	82666	314151	400000	617500	658750	690000	790459
Beef	Halves	100-Viss	30916	179790	255830	267500	358750	319800	479511
G. OTHER FOOD									
Potatoes	Avg.size	100-Viss	7533	30344	62445	55916	47280	66250	40786
Palm Jaggery	Myingyan	100-Viss	13729	52516	96489	88907	61848	87250	95841
Cane Jaggery	Bilin	100-Viss	15282	56179	101489	152500	110460	98000	78333
Green Tea	Mid.qlty	100-Viss	63183	211917	475000	503940	402980	487500	450000
Tobacco Leaves	Shweletwa	100-Viss	38383	200858	250000	300000	283780	340000	271860
Thanatphet	La	100-Viss	38875	150062	180000	250000	300000	285000	350000
Betelnut	Whole, Ye	100-Viss	79058	188230	220000	287873	370300	305000	380196
Vermicelli	Pea	100-Viss	81050	203865	314170	381360	336075	300000	349383
Vermicelli	Rice	100-Viss	19347	55068	93250	100500	97069	101250	123333

Source: Central Statistical Organization.

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI
2005-2006 *	463.26	463.22	440.63	382.12	545.93	446.76	+10.74
2006-2007 *	585.23	588.36	614.49	455.09	660.44	564.75	+26.33
2007-2008 *	777.92	783.31	733.65	732.72	930.22	727.09	+32.93
2008-2009 *	952.95	972.70	996.47	801.32	1156.43	885.44	+22.50
2009-2010	146.85	144.84	140.25	126.80	154.65	144.11	+2.24
2010-2011	158.93	157.21	163.34	145.06	166.09	149.84	+8.22
2011-2012	163.32	157.57	160.77	146.65	166.79	151.42	+2.76
2012-2013	167.94	159.25	160.05	148.40	168.66	154.34	+2.82
2013-2014	177.54	169.49	184.73	149.17	181.32	156.38	+5.72
2014-2015	188.02	180.04	196.11	149.52	201.84	161.49	+5.90

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light
2005-2006 *	463.35	413.81	460.95	456.76
2006-2007 *	578.49	500.74	549.67	650.72
2007-2008 *	766.35	677.06	733.04	803.77
2008-2009 *	910.51	822.15	919.12	915.05
2009-2010	151.14	147.68	209.61	132.96
2010-2011	162.60	152.47	237.57	140.15
2011-2012	175.67	157.19	267.97	154.13
2012-2013	186.63	163.35	300.65	173.24
2013-2014	194.81	159.43	327.91	188.30
2014-2015	205.17	161.11	387.72	198.76

Year	Miscellaneous					
	Total	EDU	MED	CONV	Cleansing & Toilet	Other
2005-2006 *	489.68	346.93	352.11	454.30	649.80	408.73
2006-2007 *	572.08	382.57	459.55	653.53	711.24	506.23
2007-2008 *	792.25	731.40	691.70	856.55	849.99	705.01
2008-2009 *	937.69	799.82	621.98	994.20	1142.03	901.56
2009-2010	152.14	230.29	132.51	132.50	146.39	157.14
2010-2011	165.08	241.85	168.43	144.10	154.89	161.22
2011-2012	177.20	246.54	176.99	163.34	160.27	163.40
2012-2013	181.48	260.69	180.24	165.59	163.50	163.74
2013-2014	186.30	279.32	170.66	171.02	163.62	166.61
2014-2015	190.82	288.63	173.46	173.96	167.98	174.50

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI
2005-2006 *	473.68	457.16	374.94	379.61	489.59	506.83	+8.12
2006-2007 *	588.74	580.49	541.39	457.35	577.37	640.86	+24.29
2007-2008 *	774.82	756.61	637.59	739.60	831.20	785.94	+31.61
2008-2009 *	959.80	952.07	911.99	826.49	1062.96	940.24	+23.87
2009-2010	153.29	153.48	144.17	128.05	165.86	155.37	+2.83
2010-2011	166.23	165.99	169.94	151.32	173.91	159.93	+8.44
2011-2012	172.48	168.30	174.54	159.34	180.91	156.12	+3.76
2012-2013	181.36	173.67	191.99	159.52	186.02	154.13	+5.15
2013-2014	198.83	190.27	227.26	166.83	202.68	159.22	+9.64
2014-2015	207.65	201.90	243.20	162.85	225.98	161.96	+4.44

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light
2005-2006 *	515.35	451.66	650.84	584.08
2006-2007 *	610.18	546.80	785.76	690.42
2007-2008 *	820.75	733.41	1097.77	864.77
2008-2009 *	980.51	871.62	1451.88	1046.55
2009-2010	152.92	158.53	276.22	153.32
2010-2011	166.73	162.82	324.13	174.06
2011-2012	180.94	168.78	359.87	195.69
2012-2013	196.91	180.35	411.67	226.35
2013-2014	216.17	186.81	474.47	274.66
2014-2015	219.30	184.49	503.10	287.32

Year	Miscellaneous					
	Total	EDU	MED	CONV	Cleansing & Toilet	Other
2005-2006 *	489.68	346.93	352.11	506.10	673.73	441.31
2006-2007 *	572.08	382.57	459.55	702.44	712.81	530.34
2007-2008 *	791.23	766.59	703.66	804.23	858.16	718.31
2008-2009 *	916.16	859.95	624.82	846.61	1144.78	877.73
2009-2010	142.56	227.12	157.84	85.38	158.89	160.16
2010-2011	153.66	236.73	168.44	96.11	170.72	174.22
2011-2012	165.40	245.53	167.56	115.08	176.35	194.07
2012-2013	173.46	261.34	173.22	118.31	186.56	206.65
2013-2014	180.14	267.49	184.93	117.22	193.97	240.45
2014-2015	178.74	267.16	179.82	115.23	195.21	239.77

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI	
2005-2006	*	456.31	467.82	446.69	375.58	618.90	415.34	+12.91
2006-2007	*	598.60	618.71	626.41	461.46	791.99	546.96	+31.18
2007-2008	*	796.30	819.50	756.72	757.70	1117.76	701.48	+33.03
2008-2009	*	977.34	1019.81	1014.39	849.22	1484.84	782.98	+22.74
2009-2010		149.11	153.07	146.98	141.78	174.33	146.83	+0.73
2010-2011		162.59	168.76	175.50	154.88	172.34	163.86	+9.04
2011-2012		167.82	168.55	171.82	157.52	171.69	166.25	+3.22
2012-2013		184.12	171.47	171.72	150.02	180.00	170.63	+9.71
2013-2014		183.64	175.98	181.23	147.64	187.23	170.66	-0.26
2014-2015		196.96	189.82	203.56	153.69	206.68	175.32	+7.25

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light	
2005-2006	*	421.39	470.68	429.01	351.15
2006-2007	*	537.55	547.41	537.71	592.81
2007-2008	*	725.87	747.86	771.92	775.36
2008-2009	*	848.08	878.80	917.53	880.09
2009-2010		141.71	166.23	163.03	141.96
2010-2011		151.73	173.28	157.41	156.31
2011-2012		166.42	177.57	156.03	184.34
2012-2013		184.12	176.85	160.60	234.67
2013-2014		198.00	177.65	186.46	216.01
2014-2015		210.36	182.54	240.35	280.76

Year	Miscellaneous						
	Total	EDU	MED	CONV	Cleansing & Toilet	Other	
2005-2006	*	440.14	436.39	317.77	454.99	518.76	390.47
2006-2007	*	505.53	460.99	479.99	465.90	572.90	494.96
2007-2008	*	683.16	675.48	770.10	477.59	722.23	715.19
2008-2009	*	802.51	726.32	660.55	494.23	928.60	994.92
2009-2010		130.75	163.88	162.20	80.40	162.44	162.71
2010-2011		140.29	177.40	181.11	87.18	171.47	162.96
2011-2012		150.29	178.10	180.65	107.96	180.82	158.94
2012-2013		151.11	185.72	181.51	107.61	183.34	150.45
2013-2014		158.64	195.78	177.58	106.15	195.10	204.35
2014-2015		163.18	202.82	180.53	101.35	205.48	234.04

TABLE 16.04 CONSUMER PRICE INDEX (Kayin)
Years 2005/2006-2014/2015, Base Year 2006=100

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI
2005-2006 *	474.28	463.88	399.39	412.03	550.72	449.40	+6.32
2006-2007 *	607.28	601.99	550.32	492.68	644.77	626.61	+28.04
2007-2008 *	808.69	812.53	664.70	767.96	908.67	831.51	+33.17
2008-2009 *	955.91	956.65	873.37	827.72	1077.71	947.43	+18.20
2009-2010	157.51	157.97	140.93	128.58	161.60	170.70	+4.67
2010-2011	167.97	171.77	170.52	146.30	170.67	178.08	+6.64
2011-2012	170.46	171.54	165.99	159.06	166.29	181.53	+1.48
2012-2013	173.03	169.50	158.10	162.40	166.69	180.06	+1.51
2013-2014	175.65	172.87	174.11	148.94	176.63	173.36	+1.51
2014-2015	181.41	180.45	178.63	143.46	191.59	179.09	+3.28

TABLE 16.04 CONSUMER PRICE INDEX (Kayin) (cont'd)
Years 2005/2006-2014/2015, Base Year 2006=100

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light
2005-2006 *	501.39	515.14	574.49	531.27
2006-2007 *	621.05	674.37	608.93	716.01
2007-2008 *	798.71	921.54	884.89	831.57
2008-2009 *	953.98	1128.46	1109.65	919.01
2009-2010	156.23	155.90	250.69	130.67
2010-2011	157.84	157.70	245.50	130.66
2011-2012	167.59	163.32	246.44	148.66
2012-2013	182.45	168.33	279.95	173.98
2013-2014	183.06	152.14	311.20	168.18
2014-2015	183.98	149.35	321.06	167.30

TABLE 16.04 CONSUMER PRICE INDEX (Kayin) (concl'd)
Years 2005/2006-2014/2015, Base Year 2006=100

Year	Miscellaneous					
	Total	EDU	MED	CONV	Cleansing & Toilet	Other
2005-2006 *	457.83	456.38	252.48	425.46	690.50	455.03
2006-2007 *	560.61	479.98	353.68	645.14	725.26	572.50
2007-2008 *	704.07	677.77	516.25	709.65	868.24	757.90
2008-2009 *	844.11	725.32	460.42	820.48	1281.61	949.33
2009-2010	161.60	213.65	207.20	103.81	188.38	178.89
2010-2011	165.70	226.69	206.46	105.37	195.40	176.62
2011-2012	171.57	233.92	189.58	115.47	204.70	176.61
2012-2013	178.03	246.18	192.88	118.77	214.35	180.42
2013-2014	185.74	247.63	198.15	120.85	214.66	232.83
2014-2015	188.16	253.62	204.46	118.30	217.26	242.95

*Base Year 1997=100

Source: Central Statistical Organization.

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI
2005-2006	* 561.77	520.08	476.10	383.21	702.45	521.32	+6.30
2006-2007	* 689.86	668.47	621.53	444.76	835.48	706.36	+22.80
2007-2008	* 897.79	858.42	733.41	721.34	1125.78	885.50	+30.14
2008-2009	* 1094.28	1078.79	1063.58	836.44	1398.14	1034.06	+21.89
2009-2010	154.40	154.40	155.21	141.55	166.66	148.95	+4.45
2010-2011	166.64	168.37	184.79	148.95	173.14	157.36	+7.93
2011-2012	171.38	169.64	187.92	161.99	178.14	153.10	+2.84
2012-2013	176.58	169.08	180.38	163.82	177.00	157.40	+3.04
2013-2014	210.38	199.48	265.58	167.19	180.01	169.64	+19.14
2014-2015	226.43	216.69	290.55	171.96	205.68	178.26	+7.63

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light
2005-2006	* 662.39	480.39	473.67	940.65
2006-2007	* 741.48	538.81	527.25	988.31
2007-2008	* 992.80	727.67	672.94	1111.99
2008-2009	* 1131.67	859.06	765.53	1297.01
2009-2010	154.15	166.36	161.60	143.98
2010-2011	162.08	170.12	224.97	152.78
2011-2012	175.18	178.44	268.24	170.16
2012-2013	194.31	186.66	277.61	206.95
2013-2014	236.26	201.56	295.35	302.79
2014-2015	249.42	202.55	585.74	299.55

Year	Miscellaneous					
	Total	EDU	MED	CONV	Cleansing & Toilet	Other
2005-2006	* 620.87	296.49	315.71	1422.42	659.68	657.13
2006-2007	* 736.66	363.53	360.58	1924.06	680.59	740.38
2007-2008	* 1128.67	884.32	559.23	2984.36	799.20	999.68
2008-2009	* 1255.68	1013.13	532.27	3055.76	982.38	1281.48
2009-2010	157.08	192.83	164.00	112.00	162.54	158.68
2010-2011	161.05	199.26	163.85	108.46	177.06	151.65
2011-2012	169.40	204.70	166.90	136.96	179.08	146.66
2012-2013	177.01	218.17	178.67	143.78	183.13	147.81
2013-2014	179.53	209.15	181.12	140.61	197.89	151.95
2014-2015	193.83	216.17	186.38	196.37	195.67	162.76

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI
2005-2006	* 452.98	456.49	452.19	397.46	550.79	429.86	+8.74
2006-2007	* 564.27	574.63	607.30	484.54	672.81	527.83	+24.57
2007-2008	* 740.97	761.22	723.33	789.63	924.03	675.23	+31.31
2008-2009	* 907.49	948.43	994.34	862.29	1161.59	825.00	+22.47
2009-2010	150.97	153.56	144.90	130.59	168.25	155.03	+1.50
2010-2011	166.08	167.96	169.44	149.69	179.96	163.47	+10.01
2011-2012	170.10	167.08	168.68	148.31	183.74	159.54	+2.42
2012-2013	173.23	168.29	172.53	156.18	184.75	157.55	+1.84
2013-2014	183.02	182.64	220.57	159.38	202.25	150.52	+5.65
2014-2015	193.24	194.58	226.96	171.29	232.64	153.86	+5.58

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light
2005-2006	* 444.49	425.70	511.36	501.09
2006-2007	* 539.53	507.67	631.08	713.47
2007-2008	* 692.60	668.25	825.16	864.59
2008-2009	* 809.70	808.64	955.78	966.89
2009-2010	144.35	171.73	184.29	152.19
2010-2011	161.33	174.57	202.15	173.52
2011-2012	177.78	180.52	207.18	198.95
2012-2013	185.80	184.77	238.34	214.43
2013-2014	184.00	182.86	268.90	216.70
2014-2015	189.87	186.62	307.44	229.28

Year	Miscellaneous					
	Total	EDU	MED	CONV	Cleansing & Toilet	Other
2005-2006	* 422.13	462.74	365.56	446.75	419.85	364.71
2006-2007	* 475.52	480.45	490.19	495.95	477.04	452.32
2007-2008	* 624.55	680.77	761.85	537.67	588.79	613.44
2008-2009	* 734.75	731.82	682.72	581.52	797.40	821.51
2009-2010	131.50	220.75	145.00	80.64	169.32	161.32
2010-2011	150.23	225.43	267.52	93.20	175.51	166.50
2011-2012	165.11	232.21	294.61	110.88	186.71	163.14
2012-2013	169.75	247.63	333.29	109.50	192.97	160.21
2013-2014	165.13	260.67	253.31	110.35	191.54	161.22
2014-2015	167.37	267.39	250.57	106.82	202.52	172.05

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI	
2005-2006	*	466.62	446.97	423.98	387.46	466.59	457.47	+8.75
2006-2007	*	580.57	552.58	554.92	449.64	564.30	561.89	+24.42
2007-2008	*	778.00	740.66	679.58	712.48	813.29	730.31	+34.01
2008-2009	*	932.36	914.45	991.71	764.38	1012.04	828.75	+19.84
2009-2010		156.43	158.42	149.59	118.24	153.27	171.60	+7.56
2010-2011		165.59	169.36	170.49	137.14	158.99	180.30	+5.86
2011-2012		168.58	169.97	169.38	142.77	159.02	181.55	+1.81
2012-2013		173.48	170.17	159.43	147.30	163.48	183.22	+2.90
2013-2014		177.95	176.29	173.47	178.59	165.18	185.40	+2.58
2014-2015		185.08	183.83	172.78	188.55	183.27	189.16	+4.01

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light	
2005-2006	*	525.34	379.14	463.95	479.73
2006-2007	*	642.51	482.06	576.12	595.52
2007-2008	*	860.61	652.56	699.33	715.09
2008-2009	*	971.98	770.51	843.33	846.94
2009-2010		152.62	152.12	217.11	116.46
2010-2011		158.38	157.87	228.18	126.74
2011-2012		165.94	156.54	262.29	136.16
2012-2013		179.85	157.92	284.86	165.56
2013-2014		181.16	159.95	322.82	159.16
2014-2015		187.49	160.06	365.18	154.65

Year	Miscellaneous						
	Total	EDU	MED	CONV	Cleansing & Toilet	Other	
2005-2006	*	629.97	412.58	334.60	1215.15	479.18	331.39
2006-2007	*	754.46	447.29	418.76	1561.03	552.27	386.11
2007-2008	*	1071.87	747.39	716.51	1989.47	692.39	610.53
2008-2009	*	1160.77	814.26	605.07	2163.57	903.39	906.05
2009-2010		167.89	246.11	163.57	132.17	166.93	172.48
2010-2011		169.63	264.66	164.56	121.66	176.35	178.87
2011-2012		174.56	271.00	160.57	124.68	184.87	190.39
2012-2013		180.32	275.76	150.47	132.08	189.26	208.92
2013-2014		180.95	293.61	138.75	135.87	184.19	183.17
2014-2015		191.19	332.19	136.79	135.66	192.17	198.04

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI	
2005-2006	*	479.84	475.76	503.67	382.38	514.72	466.08	+12.26
2006-2007	*	609.44	618.83	729.70	475.88	639.76	590.62	+27.01
2007-2008	*	805.27	823.37	859.25	758.36	913.04	753.40	+32.13
2008-2009	*	979.17	1017.03	1143.80	815.02	1118.56	933.89	+21.60
2009-2010		152.72	158.46	143.62	126.40	162.35	170.19	+2.16
2010-2011		164.69	172.87	160.66	148.37	181.54	178.18	+7.84
2011-2012		165.41	167.35	148.03	151.98	173.91	176.70	+0.44
2012-2013		166.88	164.90	142.27	149.91	171.59	176.34	+0.89
2013-2014		168.11	167.46	149.58	147.43	188.69	166.10	+0.74
2014-2015		181.87	181.88	156.80	143.08	215.52	179.10	+8.19

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light	
2005-2006	*	490.33	394.76	458.36	383.32
2006-2007	*	588.20	478.99	542.25	591.33
2007-2008	*	721.56	727.67	719.24	721.56
2008-2009	*	891.71	785.56	878.52	819.08
2009-2010		139.02	165.39	188.51	131.44
2010-2011		145.19	169.92	203.14	139.45
2011-2012		160.74	175.43	237.07	155.16
2012-2013		171.58	180.60	286.43	170.84
2013-2014		169.61	150.96	301.99	166.35
2014-2015		181.83	152.85	333.38	199.63

Year	Miscellaneous						
	Total	EDU	MED	CONV	Cleansing & Toilet	Other	
2005-2006	*	574.07	433.66	357.75	748.96	752.41	411.51
2006-2007	*	647.82	465.67	529.99	895.61	759.92	495.91
2007-2008	*	843.66	732.97	768.45	1024.08	913.60	709.25
2008-2009	*	969.04	797.42	675.76	1052.26	1198.54	891.72
2009-2010		130.31	191.71	147.99	96.13	167.57	182.50
2010-2011		134.74	201.44	136.21	100.39	181.19	183.37
2011-2012		150.66	201.88	149.42	124.33	188.79	184.24
2012-2013		155.21	210.47	157.06	127.16	193.38	191.07
2013-2014		160.27	199.31	146.83	131.35	220.64	189.81
2014-2015		159.68	201.53	143.75	128.03	227.10	191.56

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI	
2005-2006	*	-	-	-	-	-	-	
2006-2007	*	-	-	-	-	-	-	
2007-2008	*	-	-	-	-	-	-	
2008-2009	*	-	-	-	-	-	-	
2009-2010		152.78	150.77	134.15	150.26	168.37	151.29	+4.57
2010-2011		165.20	166.35	155.69	162.38	184.61	163.56	+8.13
2011-2012		166.76	161.86	149.58	160.00	181.22	158.99	+0.94
2012-2013		167.97	159.20	143.81	163.44	179.73	156.37	+0.73
2013-2014		175.34	164.15	153.89	198.58	196.64	145.45	+4.39
2014-2015		189.99	182.01	165.08	236.76	222.22	159.01	+8.35

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light	
2005-2006	*	-	-	-	
2006-2007	*	-	-	-	
2007-2008	*	-	-	-	
2008-2009	*	-	-	-	
2009-2010		156.85	165.32	215.13	126.35
2010-2011		162.55	167.34	222.70	131.94
2011-2012		178.00	173.71	252.07	156.55
2012-2013		188.13	176.60	285.07	172.46
2013-2014		201.05	166.10	369.02	195.13
2014-2015		208.32	166.97	383.91	209.31

Year	Miscellaneous						
	Total	EDU	MED	CONV	Cleansing & Toilet	Other	
2005-2006	*	-	-	-	-	-	
2006-2007	*	-	-	-	-	-	
2007-2008	*	-	-	-	-	-	
2008-2009	*	-	-	-	-	-	
2009-2010		168.58	280.19	154.01	92.35	182.20	165.91
2010-2011		174.33	291.66	156.34	101.74	182.66	171.02
2011-2012		185.97	296.95	162.16	129.07	188.82	173.02
2012-2013		193.00	324.37	158.85	130.33	195.58	174.00
2013-2014		201.39	313.10	179.06	131.98	222.95	171.29
2014-2015		205.91	310.72	187.19	133.78	238.83	161.91

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI
2005-2006	* 473.42	458.59	332.53	390.77	606.05	507.90	+11.51
2006-2007	* 595.77	575.87	437.08	484.80	729.37	644.56	+25.84
2007-2008	* 803.14	773.77	510.31	787.86	1058.55	818.52	+34.81
2008-2009	* 996.36	965.71	691.03	866.48	1348.62	1011.93	+24.06
2009-2010	156.41	152.62	140.40	129.35	172.03	153.90	+2.93
2010-2011	170.47	168.15	168.72	141.63	184.79	163.58	+8.99
2011-2012	175.45	168.20	168.19	133.69	190.07	162.60	+2.92
2012-2013	181.21	172.19	166.03	149.79	191.27	169.25	+3.28
2013-2014	191.51	184.83	205.22	183.43	201.48	159.20	+5.68
2014-2015	204.23	198.77	213.10	197.53	232.58	164.89	+6.64

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light
2005-2006	* 520.07	366.89	445.51	583.66
2006-2007	* 658.53	454.47	564.18	700.45
2007-2008	* 895.75	603.60	801.96	849.38
2008-2009	* 1093.09	736.08	1026.09	1024.45
2009-2010	165.87	155.93	201.86	138.14
2010-2011	176.25	159.01	222.44	150.2
2011-2012	192.67	164.09	258.09	178.76
2012-2013	203.76	174.11	317.03	197.65
2013-2014	208.19	167.77	314.86	206.98
2014-2015	217.85	167.55	359.31	223.61

Year	Miscellaneous					
	Total	EDU	MED	CONV	Cleansing & Toilet	Other
2005-2006	* 550.54	423.53	327.14	979.31	574.38	437.56
2006-2007	* 717.38	459.75	470.19	1573.15	665.85	521.81
2007-2008	* 1020.29	784.09	630.70	2293.55	817.32	730.66
2008-2009	* 1241.73	872.46	567.72	2794.44	1126.60	975.79
2009-2010	184.07	331.01	153.57	91.46	159.87	175.51
2010-2011	195.46	348.55	163.55	105.88	162.07	180.62
2011-2012	207.52	355.42	166.33	130.51	170.26	179.98
2012-2013	211.58	367.09	182.41	125.79	176.01	178.83
2013-2014	217.29	410.78	177.44	124.97	153.04	173.49
2014-2015	224.29	425.40	193.36	125.84	157.74	177.58

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI
2005-2006	* 469.32	481.72	512.74	362.42	595.10	432.48	+12.75
2006-2007	* 595.10	614.59	667.47	458.04	722.00	573.02	+26.80
2007-2008	* 784.01	814.80	799.25	743.80	1017.85	713.51	+31.74
2008-2009	* 955.08	1016.80	1107.65	798.23	1274.78	878.64	+21.82
2009-2010	151.94	155.77	144.82	123.47	174.88	156.76	+5.94
2010-2011	164.33	167.01	164.65	146.98	184.38	161.40	+8.15
2011-2012	165.64	163.18	162.61	156.64	179.72	154.19	+0.80
2012-2013	165.73	160.25	159.01	165.61	174.36	150.71	+0.05
2013-2014	173.57	169.96	176.63	165.47	189.44	154.31	+4.73
2014-2015	183.91	179.96	182.09	180.41	213.52	156.85	+5.96

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light
2005-2006	* 439.30	451.79	387.20	383.68
2006-2007	* 631.81	543.21	466.25	620.20
2007-2008	* 710.52	725.22	616.87	777.97
2008-2009	* 807.92	895.16	764.14	837.70
2009-2010	142.95	160.99	221.07	121.75
2010-2011	157.98	165.54	289.67	133.16
2011-2012	171.51	168.49	320.16	146.08
2012-2013	178.81	173.70	336.34	160.13
2013-2014	182.21	163.03	344.07	176.34
2014-2015	193.36	162.02	456.05	180.70

Year	Miscellaneous					
	Total	EDU	MED	CONV	Cleansing & Toilet	Other
2005-2006	* 480.36	448.02	389.69	833.77	391.17	409.14
2006-2007	* 549.27	469.79	565.25	843.70	471.43	537.52
2007-2008	* 708.63	700.48	802.37	906.13	569.86	758.20
2008-2009	* 771.98	757.89	727.10	914.69	679.79	954.47
2009-2010	136.75	224.23	179.10	86.73	175.71	152.03
2010-2011	147.52	235.11	177.24	97.97	192.20	159.77
2011-2012	161.34	243.30	180.48	122.18	194.45	162.51
2012-2013	163.94	263.19	183.03	121.77	195.12	160.57
2013-2014	163.20	264.36	199.93	120.55	189.14	156.16
2014-2015	164.32	270.37	222.06	116.38	188.80	161.97

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI	
2005-2006	*	456.08	448.90	474.49	362.80	519.47	420.55	+6.26
2006-2007	*	583.05	585.46	591.28	412.17	608.86	614.01	+27.84
2007-2008	*	782.72	783.77	693.69	683.21	846.31	835.56	+34.25
2008-2009	*	964.86	979.87	880.97	755.15	1061.77	1059.92	+23.27
2009-2010		152.90	154.84	143.25	131.48	152.95	168.70	+1.29
2010-2011		165.69	169.60	166.38	149.25	171.83	173.94	+8.36
2011-2012		166.78	166.16	156.41	137.12	172.14	173.72	+0.66
2012-2013		167.36	164.49	149.47	127.81	173.91	174.42	+0.35
2013-2014		172.29	171.04	166.67	119.75	178.79	177.65	+2.95
2014-2015		180.09	179.57	172.93	114.02	203.72	177.72	+4.53

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light	
2005-2006	*	474.49	468.15	471.81	607.27
2006-2007	*	577.39	568.63	546.03	772.65
2007-2008	*	780.26	801.68	725.21	913.02
2008-2009	*	929.74	1037.38	989.42	1023.34
2009-2010		147.63	171.34	232.37	119.67
2010-2011		154.71	178.51	253.99	128.26
2011-2012		168.26	182.84	266.38	145.44
2012-2013		175.52	185.92	297.76	159.17
2013-2014		175.92	180.92	337.72	170.30
2014-2015		181.57	184.89	386.68	181.24

Year	Miscellaneous						
	Total	EDU	MED	CONV	Cleansing & Toilet	Other	
2005-2006	*	420.55	402.48	403.03	313.03	539.55	350.74
2006-2007	*	501.30	469.79	565.25	843.70	471.43	537.52
2007-2008	*	722.01	736.25	665.68	755.54	755.57	595.11
2008-2009	*	839.91	806.25	609.63	903.21	977.81	726.03
2009-2010		152.82	219.81	165.96	119.21	171.97	179.39
2010-2011		157.85	232.55	176.26	117.67	184.30	188.16
2011-2012		172.18	240.74	176.97	140.99	187.23	195.99
2012-2013		174.80	249.21	179.58	142.54	188.51	197.22
2013-2014		166.86	220.46	204.07	138.48	177.81	193.52
2014-2015		166.73	227.34	213.83	133.06	179.80	203.38

TABLE 16.04 CONSUMER PRICE INDEX (Rakhine)
Years 2005/2006-2014/2015, Base Year 2006=100

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI
2005-2006 *	502.67	479.68	434.70	395.68	487.12	528.51	+7.78
2006-2007 *	609.93	607.62	610.88	475.23	580.88	648.43	+21.34
2007-2008 *	802.79	794.27	723.06	946.81	794.23	858.66	+31.62
2008-2009 *	977.57	988.53	987.33	858.95	978.90	1021.52	+21.77
2009-2010	155.42	152.02	136.18	133.52	165.93	154.43	+6.49
2010-2011	168.94	167.04	159.17	148.89	177.12	167.36	+8.70
2011-2012	175.01	170.07	157.82	154.74	177.12	170.48	+3.59
2012-2013	185.74	178.39	151.85	157.38	204.37	179.06	+6.13
2013-2014	201.19	193.02	142.83	156.16	231.28	184.18	+8.32
2014-2015	214.59	205.25	159.38	156.48	253.41	194.27	+6.66

TABLE 16.04 CONSUMER PRICE INDEX (Rakhine) (cont'd)
Years 2005/2006-2014/2015, Base Year 2006=100

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light
2005-2006 *	559.87	475.23	683.77	694.16
2006-2007 *	615.78	529.21	728.73	635.87
2007-2008 *	824.40	723.97	949.72	725.64
2008-2009 *	949.74	875.91	1144.84	834.63
2009-2010	164.24	157.42	174.47	148.60
2010-2011	173.85	161.39	214.11	160.21
2011-2012	187.83	168.56	248.46	180.05
2012-2013	204.83	176.03	269.43	208.26
2013-2014	222.39	180.05	242.82	248.19
2014-2015	234.90	184.93	276.68	288.17

TABLE 16.04 CONSUMER PRICE INDEX (Rakhine) (concl'd)
Years 2005/2006-2014/2015, Base Year 2006=100

Year	Miscellaneous					
	Total	EDU	MED	CONV	Cleansing & Toilet	Other
2005-2006 *	483.62	356.48	332.18	726.52	502.77	368.97
2006-2007 *	592.92	381.27	399.81	956.34	611.55	446.96
2007-2008 *	852.08	788.41	561.03	1315.21	726.05	597.18
2008-2009 *	950.35	882.71	520.78	1383.06	882.96	827.83
2009-2010	176.80	264.98	153.73	124.84	155.26	155.13
2010-2011	184.57	277.24	144.73	137.05	161.23	156.68
2011-2012	195.47	277.36	155.14	167.76	162.50	157.48
2012-2013	208.37	293.85	168.07	189.54	163.61	157.16
2013-2014	220.32	312.36	165.43	201.65	164.65	159.58
2014-2015	194.51	333.36	175.72	206.26	173.18	190.15

*Base Year 1997=100

Source: Central Statistical Organization.

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI
2005-2006	*	-	-	-	-	-	-
2006-2007	*	-	-	-	-	-	-
2007-2008	*	-	-	-	-	-	-
2008-2009	*	-	-	-	-	-	-
2009-2010	146.72	147.38	129.71	130.75	176.67	144.44	+3.18
2010-2011	154.25	155.62	143.32	146.12	177.33	152.34	+5.13
2011-2012	157.79	155.15	140.74	155.46	176.66	151.72	+2.29
2012-2013	162.08	156.74	136.65	163.45	175.72	157.91	+2.72
2013-2014	171.95	170.24	168.05	174.65	184.11	162.04	+6.09
2014-2015	178.85	179.89	187.64	166.48	192.42	168.60	+4.01

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light
2005-2006	*	-	-	-
2006-2007	*	-	-	-
2007-2008	*	-	-	-
2008-2009	*	-	-	-
2009-2010	145.19	158.50	286.05	137.83
2010-2011	151.13	163.41	319.55	141.51
2011-2012	163.74	168.52	411.09	151.70
2012-2013	174.16	176.28	477.42	170.88
2013-2014	175.78	161.01	474.39	178.74
2014-2015	176.47	159.10	527.30	170.49

Year	Miscellaneous					
	Total	EDU	MED	CONV	Cleansing & Toilet	Other
2005-2006	*	-	-	-	-	-
2006-2007	*	-	-	-	-	-
2007-2008	*	-	-	-	-	-
2008-2009	*	-	-	-	-	-
2009-2010	136.31	230.20	158.73	106.76	142.00	168.30
2010-2011	142.06	247.12	161.05	111.66	146.15	171.41
2011-2012	153.03	247.52	159.05	131.63	149.12	171.58
2012-2013	154.43	256.15	160.64	131.73	149.80	173.28
2013-2014	157.09	287.13	151.36	130.15	155.81	164.14
2014-2015	160.53	309.76	154.69	127.77	163.76	165.73

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI	
2005-2006	*	-	-	-	-	-	-	
2006-2007	*	-	-	-	-	-	-	
2007-2008	*	-	-	-	-	-	-	
2008-2009	*	-	-	-	-	-	-	
2009-2010		149.37	142.86	141.25	135.91	149.70	139.61	+2.66
2010-2011		156.63	150.93	142.72	142.26	158.90	151.10	+4.86
2011-2012		158.32	148.31	134.73	141.45	150.73	155.78	+1.08
2012-2013		164.63	153.44	143.90	134.39	152.82	162.72	+3.99
2013-2014		190.56	172.64	170.32	131.58	163.12	187.89	+15.75
2014-2015		205.18	187.64	197.11	132.29	191.55	187.44	+7.67

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light	
2005-2006	*	-	-	-	
2006-2007	*	-	-	-	
2007-2008	*	-	-	-	
2008-2009	*	-	-	-	
2009-2010		160.02	149.86	271.07	170.43
2010-2011		165.97	153.71	286.74	173.16
2011-2012		174.72	160.02	309.42	182.63
2012-2013		182.95	165.66	329.09	203.71
2013-2014		219.92	180.59	415.43	275.33
2014-2015		233.91	191.21	451.82	297.35

Year	Miscellaneous						
	Total	EDU	MED	CONV	Cleansing & Toilet	Other	
2005-2006	*	-	-	-	-	-	
2006-2007	*	-	-	-	-	-	
2007-2008	*	-	-	-	-	-	
2008-2009	*	-	-	-	-	-	
2009-2010		133.38	291.09	159.87	89.03	138.00	131.83
2010-2011		139.66	298.03	168.57	94.18	138.51	146.61
2011-2012		145.77	296.80	164.86	107.13	144.74	148.11
2012-2013		145.39	296.88	162.88	108.77	145.33	142.94
2013-2014		159.86	302.33	179.17	121.28	152.32	174.37
2014-2015		165.67	304.57	189.37	125.25	154.90	187.21

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI
2005-2006	* 476.22	461.23	397.85	393.94	555.11	467.65	+8.22
2006-2007	* 597.32	585.82	561.77	561.77	644.71	595.07	+25.43
2007-2008	* 786.60	773.95	697.58	697.58	931.62	735.09	+31.69
2008-2009	* 968.62	972.23	977.64	977.64	1211.37	867.87	+23.14
2009-2010	147.74	144.12	142.39	125.06	152.12	143.63	+1.61
2010-2011	158.50	156.56	164.79	146.89	158.57	152.69	+7.28
2011-2012	162.19	156.93	158.87	159.44	162.86	151.54	+2.33
2012-2013	168.01	161.38	160.70	161.13	168.12	157.43	+3.59
2013-2014	176.42	169.72	184.86	157.82	183.74	154.76	+5.01
2014-2015	187.20	180.63	194.11	158.61	200.31	164.88	+6.11

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light
2005-2006	* 506.91	472.50	442.96	445.18
2006-2007	* 621.14	573.60	548.74	616.40
2007-2008	* 812.80	744.38	730.57	799.99
2008-2009	* 961.18	882.02	847.04	925.14
2009-2010	155.51	160.39	230.22	147.11
2010-2011	162.68	164.04	258.13	156.53
2011-2012	173.48	168.98	294.50	170.31
2012-2013	182.27	172.11	315.43	191.39
2013-2014	190.82	166.57	369.73	202.27
2014-2015	201.33	174.81	494.55	214.33

Year	Miscellaneous					
	Total	EDU	MED	CONV	Cleansing & Toilet	Other
2005-2006	* 548.24	411.07	523.07	527.42	700.66	466.78
2006-2007	* 644.64	440.73	724.32	647.21	771.73	583.31
2007-2008	* 846.52	750.29	1005.22	848.98	880.93	739.40
2008-2009	* 1010.71	823.54	938.49	959.82	1233.92	951.34
2009-2010	151.40	174.89	144.00	144.72	149.57	158.32
2010-2011	156.82	180.80	138.71	152.46	156.44	156.39
2011-2012	166.16	179.81	132.53	169.77	165.47	159.02
2012-2013	167.62	188.18	134.75	166.63	169.71	159.77
2013-2014	178.05	259.65	175.37	157.40	172.02	155.73
2014-2015	176.97	274.38	178.68	151.65	167.62	156.37

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Chang in CPI
2005-2006	* 466.36	473.82	459.12	333.35	574.44	451.91	+13.69
2006-2007	* 587.06	603.97	653.92	399.34	696.86	568.34	+25.88
2007-2008	* 782.13	800.82	791.20	644.65	944.02	749.56	+33.23
2008-2009	* 969.62	1011.52	1048.28	681.95	1188.41	959.02	+23.97
2009-2010	161.64	154.15	133.72	125.66	154.09	169.42	+5.16
2010-2011	175.76	166.02	154.82	154.07	168.55	172.02	+8.73
2011-2012	179.41	165.14	155.37	148.76	167.87	170.98	+2.08
2012-2013	183.35	164.75	151.25	143.44	168.65	172.52	+2.20
2013-2014	189.00	170.37	158.59	127.75	187.94	171.25	+3.08
2014-2015	206.52	186.95	169.45	130.74	214.03	186.42	+9.27

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light
2005-2006	* 451.72	386.52	461.17	476.68
2006-2007	* 556.50	466.70	539.75	768.33
2007-2008	* 749.30	638.80	687.51	960.85
2008-2009	* 893.86	767.87	897.79	1146.18
2009-2010	175.74	152.36	311.02	130.47
2010-2011	194.09	156.68	403.34	131.88
2011-2012	206.28	162.03	429.62	135.88
2012-2013	218.37	165.62	480.41	151.74
2013-2014	224.08	156.37	502.29	172.40
2014-2015	243.36	159.77	645.24	199.49

Year	Miscellaneous					
	Total	EDU	MED	CONV	Cleansing & Toilet	Other
2005-2006	* 461.88	410.94	397.06	343.83	749.72	423.20
2006-2007	* 528.85	439.06	505.90	402.28	819.85	555.57
2007-2008	* 735.89	759.21	731.67	566.64	993.76	782.63
2008-2009	* 861.23	833.44	621.91	669.77	1289.28	943.08
2009-2010	182.37	288.80	140.06	162.74	165.05	203.88
2010-2011	200.85	325.78	180.75	172.89	182.29	211.34
2011-2012	216.57	333.94	194.03	196.91	184.47	210.06
2012-2013	222.85	359.49	192.59	201.41	185.56	207.34
2013-2014	222.54	383.44	153.91	200.25	193.18	193.60
2014-2015	222.40	387.84	163.09	194.97	195.65	207.07

Year	All Items	Food	Rice	Edible Oil	Meat & Eggs	Other Food	Annual Change in CPI
2005-2006	492.18	497.77	444.23	349.48	643.14	452.43	+11.01
2006-2007	610.51	623.64	653.23	438.11	743.54	558.91	+24.04
2007-2008	804.63	825.23	772.77	699.42	1027.19	725.26	+31.89
2008-2009	992.40	1028.19	982.89	755.79	1272.74	931.28	+23.34
2009-2010	152.57	151.51	137.08	128.81	153.66	163.51	+3.25
2010-2011	164.14	164.04	161.35	146.33	168.51	166.17	+7.58
2011-2012	168.95	164.24	158.00	151.38	172.27	164.92	+2.93
2012-2013	174.34	166.89	156.55	153.06	180.45	166.26	+3.19
2013-2014	185.13	177.23	168.36	148.60	200.89	171.62	+6.19
2014-2015	196.95	190.57	174.67	144.85	237.34	176.19	+6.39

Year	Non-Food	Clothing & Apparel	House rent & repairs	Fuel & Light
2005-2006	480.28	404.49	549.79	491.34
2006-2007	581.66	521.51	686.93	596.64
2007-2008	759.39	708.72	912.32	715.11
2008-2009	913.82	876.64	1213.75	825.33
2009-2010	155.35	164.70	283.57	136.32
2010-2011	164.40	170.09	310.67	143.35
2011-2012	181.32	176.16	350.31	164.28
2012-2013	193.83	186.51	392.10	183.33
2013-2014	205.88	203.64	425.58	192.40
2014-2015	213.73	215.27	448.67	199.19

Year	Miscellaneous					
	Total	EDU	MED	CONV	Cleansing & Toilet	Other
2005-2006	489.21	400.25	372.24	553.50	665.67	385.37
2006-2007	577.18	413.25	492.21	592.89	820.95	489.92
2007-2008	766.77	721.32	673.65	692.92	961.74	683.63
2008-2009	901.32	788.38	630.16	835.44	1248.40	863.97
2009-2010	153.53	189.06	146.56	117.83	150.96	187.15
2010-2011	163.33	220.88	155.17	131.27	161.50	183.98
2011-2012	178.68	221.83	170.15	168.49	167.00	182.94
2012-2013	183.36	235.97	186.81	163.76	170.88	181.09
2013-2014	193.52	253.15	184.83	180.99	180.78	176.10
2014-2015	199.13	251.21	186.74	178.94	200.04	184.02

Years	Highest		Lowest		Average for the peroid	
	24 carat	22 carat	24 carat	22 carat	24 carat	22 carat
2000-2001	62033	56218	58692	53190	60104	54469
2005-2006	301708	273348	274588	250389	286660	259776
2010-2011	659142	597348	633417	575889	647047	586387
2011-2012	716817	649615	684958	620743	696632	634344
2012-2013	758142	694126	728340	666457	747650	677558
2013-2014	701542	640818	668189	610119	689032	624436
2014-2015	677833	617969	651735	593973	666358	604154

TABLE 16.06 STATISTICS ON COOPERATIVE SOCIETIES

Years 2008/2009-2014/2015, absolute values in kyat Millions

Type of Society	Year	Number of Societies	Number of Members	Kyat Million						
				Paid-Up Share Capital	Bank Loan	Reserve Fund	Other Fund	Liabilities	Net Profit	Working Capital
GRAND	2008-2009	13624	2204393	12555.12	1817.05	2141.02	1565.46	38919.17	1118.22	54967.09
TOTAL	2009-2010	12222	2035695	12588.86	1594.87	2278.71	1989.55	37128.65	1047.62	62809.37
	2010-2011 (r)	11259	1513754	20162.62	1474.86	2111.03	214.68	28826.00	3231.95	95326.37
	2011-2012	11222	2046894	23162.03	6794.71	6199.55	2761.06	40172.75	3153.77	109215.61
	2012-2013	16620	2243381	31120.53	8146.54	11716.51	3728.00	56321.33	3445.40	131973.55
	2013-2014	24476	2691561	443286.59	850940.36	83495.19	39468.67	4427522.21	87279.98	1959896.45
	2014-2015	31758	3257104	96674.20	175358.06	11994.30	4979.99	175441.34	16672.50	472139.86
NEW PRIMARY CO-OPERATIVES										
Bazaar	2008-2009	185	22682	800.29	-	24.38	13.82	2877.74	29.60	5102.75
Co-operatives	2009-2010	193	27562	563.75	-	23.03	17.49	3256.94	38.04	5386.27
Limited	2010-2011 (r)	205	35921	935.77	-	19.62	0.30	2282.57	50.01	6711.60
	2011-2012	295	88552	888.23	34.30	147.00	53.52	3358.56	148.82	7579.02
	2012-2013	343	54117	791.32	11.00	85.81	64.98	4762.78	130.33	8263.22
	2013-2014	361	49136	10593.83	20.17	10285.50	121.27	51102.55	-	59026.47
	2014-2015	366	48978	886.03	24.42	734.38	811.30	5306.84	226.12	10521.35
Agricultural	2008-2009	2855	111705	500.06	44.21	96.95	40.68	1148.13	48.69	1853.07
Producers	2009-2010	2245	121129	751.36	590.52	68.66	62.08	1293.63	42.14	2543.51
Co-operatives	2010-2011 (r)	1824	123166	826.47	570.94	75.25	1.60	1118.61	62.92	4812.14
Limited	2011-2012	1763	118609	1194.86	1116.45	120.99	162.34	2859.84	68.85	5892.70
	2012-2013	4960	327074	2369.38	580.09	117.81	187.45	4101.74	98.74	8408.29
	2013-2014	5781	432323	225813.93	4667.38	4020.50	8218.86	2937607.51	5152.94	376853.45
	2014-2015	9204	627513	49315.80	24181.00	522.17	131.70	24400.44	894.33	81673.42
Co-operatives	2008-2009	64	5411	162.05	-	14.05	7.09	141.18	5.29	549.35
Stores	2009-2010	55	6086	117.92	-	7.46	6.46	176.84	16.90	322.68
Limited	2010-2011 (r)	47	5231	117.06	-	10.76	0.06	183.53	4.33	386.16
	2011-2012	43	5106	114.54	-	10.84	14.54	64.44	3.69	177.20
	2012-2013	41	3770	124.43	-	8.65	15.38	238.92	14.73	429.25
	2013-2014	40	5514	91.37	-	30.91	1.81	177.25	23.07	478.67
	2014-2015	39	5521	128.86	1.00	21.19	5.15	198.29	27.77	383.39
Industrial	2008-2009	630	100244	2560.64	45.52	132.81	57.39	4037.52	112.28	7357.18
Producers	2009-2010	586	27279	2807.27	89.83	102.57	56.95	3954.09	192.41	7173.03
Co-operatives	2010-2011 (r)	481	18283	4304.74	82.82	390.35	37.68	4069.77	1627.11	10363.74
Limited	2011-2012	499	21129	4390.42	86.51	487.29	171.33	4414.57	1384.08	13842.24
	2012-2013	606	23337	4898.05	5.81	1068.96	219.55	4545.13	390.94	11188.83
	2013-2014	540	19914	7507.85	65.43	1624.31	163.89	33599.59	699.06	52662.20
	2014-2015	615	24361	6779.52	130.55	2213.65	98.73	5127.45	5895.10	26033.17
Agricultural	2008-2009	50	1845	355.11	9.00	31.76	6.42	814.84	12.99	1582.27
Products	2009-2010	36	1555	267.75	111.52	13.72	13.55	1658.65	5.14	1910.99
Wholesale	2010-2011 (r)	30	1273	564.62	-	5.55	1.50	338.49	4.83	1940.55
Co-operative	2011-2012	32	1234	529.84	6.58	2519.99	8.77	622.73	4.19	1506.54
Limited	2012-2013	29	1003	626.37	5.56	2628.08	10.19	392.71	15.81	1891.49
	2013-2014	33	1329	21681.61	3.80	18.05	1.90	10169.15	-	54047.47
	2014-2015	28	892	115.68	-	11.41	6.85	1334.60	6.27	1569.20

TABLE 16.06 STATISTICS ON CO-OPERATIVE SOCIETIES (cont'd),
Years 2008/2009-2014/2015, absolute values in kyat Millions

Type of Society	Year	Number of Societies	Number of Members	Kyat Million						
				Paid-Up Share Capital	Bank Loan	Reserve Fund	Other Fund	Liabilities	Net Profits	Working Capital
Government	2008-2009	414	618515	872.22	265.12	138.98	88.56	1905.16	107.98	3245.31
Employees	2009-2010	406	576381	844.02	-	193.99	129.00	2010.65	98.17	3648.72
Co-operatives	2010-2011 (r)	198	600008	1241.98	-	182.72	12.66	732.00	94.76	3921.94
Limited	2011-2012	400	675417	979.56	1.00	278.21	189.24	1923.37	13785.00	4641.97
	2012-2013	401	476972	1494.08	9.13	303.32	222.17	2987.87	161.83	5357.64
	2013-2014	403	581675	29757.18	66.90	7508.13	1275.85	29545.22	7100.27	114805.25
	2014-2015	407	577563	2703.50	31.64	537.57	220.49	4096.00	478.47	14854.00
Crop	2008-2009	8	286	293.95	-	0.66	0.26	33.39	0.02	29.46
Purchasing	2009-2010	8	274	8.16	-	1.15	-	14.29	0.05	10.89
Milling &	2010-2011 (r)	7	135	7.55	-	0.92	-	5.24	0.09	12.05
Marketing	2011-2012	4	140	7.66	-	3.39	-	5.44	0.02	13.74
Co-operatives	2012-2013	6	173	8.30	-	3.12	-	7.64	0.31	8.90
Limited	2013-2014	6	167	18.87	-	3.20	-	9.28	0.52	11.34
	2014-2015	6	177	19.62	-	0.73	-	8.87	0.53	24.73
Trading	2008-2009	76	6135	2.48	-	3.38	0.46	5.77	0.45	16.53
Co-operatives	2009-2010	53	3196	2.03	-	0.90	0.03	3.67	0.30	10.11
Limited	2010-2011 (r)	10	1475	1.98	-	0.01	-	2.18	0.19	6.12
	2011-2012	17	991	2.28	-	0.31	-	76.60	0.20	140.61
	2012-2013	11	558	1.79	-	0.30	-	4.03	0.29	8.29
	2013-2014	80	6218	221.93	-	69.94	316.13	919.67	111.13	835.22
	2014-2015	8	2029	7.61	-	0.20	-	67.25	2.15	92.78
Agricultural	2008-2009	4646	537571	720.26	-	260.51	187.50	5117.60	175.31	3030.98
and General	2009-2010	4304	541693	1706.57	-	219.62	246.27	1924.62	66.60	3493.87
merchandise	2010-2011 (r)	4086	28883	1274.61	-	175.10	3.21	2063.99	84.36	5119.40
Co-operatives	2011-2012	3989	415589	1342.64	12.52	160.86	391.53	2858.75	104.55	5551.05
Limited	2012-2013	4470	556438	1994.27	49.82	242.39	382.13	4244.71	149.24	9657.72
	2013-2014	5161	488721	10957.97	32268.27	7815.97	3200.62	32283.90	3704.93	47041.54
	2014-2015	6050	678091	3752.16	18022.00	650.68	494.90	14139.85	809.86	30642.34
Marketing	2008-2009	1883	441692	648.84	-	341.40	90.87	2340.90	201.17	4197.30
Co-operatives	2009-2010	1743	359547	772.08	-	321.18	103.24	2753.29	133.93	4765.11
Limited	2010-2011 (r)	1723	360687	1313.70	10.00	208.30	7.00	2028.81	109.99	4976.41
	2011-2012	1742	342595	2796.60	13.00	417.36	173.59	2385.91	229.57	7075.01
	2012-2013	1731	332613	3762.42	6.70	509.38	435.05	3616.04	360.63	8047.14
	2013-2014	1717	277632	14715.35	91.12	3147.68	2115.94	17452.78	3883.84	36233.70
	2014-2015	1732	215195	5151.21	125.80	869.98	234.78	4387.22	695.75	16292.69
Service	2008-2009	269	15302	326.55	-	76.47	10.37	496.08	26.34	1061.19
Co-operatives	2009-2010	153	5612	349.11	28.10	29.22	2.17	838.05	21.87	1485.69
Limited	2010-2011 (r)	111	3738	352.72	63.94	26.70	0.01	294.64	26.49	1364.38
	2011-2012	141	5180	602.45	-	53.62	15.92	302.28	37.24	1553.50
	2012-2013	188	8407	1267.72	6.61	57.36	12.69	981.97	61.35	3011.45
	2013-2014	134	9443	32936.70	77.49	536.20	16.10	87155.77	38887.89	155862.51
	2014-2015	119	5752	1156.86	8.88	36.25	19.18	721.31	55.26	2043.19
Saving	2008-2009	1398	303124	1561.02	-	126.80	111.46	6294.82	183.72	13922.44
and Credit	2009-2010	1314	287320	963.82	-	217.23	68.90	7186.45	215.16	17369.73
Co-operatives	2010-2011 (r)	1270	285394	1294.93	0.50	91.44	22.96	2681.00	132.39	23063.83
Limited	2011-2012	1317	309657	2207.92	22.15	343.39	252.65	8565.78	293.16	23512.55
	2012-2013	1944	362928	2751.98	11.14	572.57	934.91	11144.65	494.28	30471.90
	2013-2014	2830	400179	18704.65	686.79	28932.05	13786.41	77673.35	4878.26	156224.62
	2014-2015	3121	431083	3561.75	154.30	692.93	179.38	41430.68	1395.97	72895.08

TABLE 16.06 STATISTICS ON CO-OPERATIVE SOCIETIES (cont'd),
Years 2008/2009-2014/2015, absolute values in kyat Millions

Type of Society	Year	Number of Societies	Number of Members	Kyat Million						
				Paid-Up Share Capital	Bank Loan	Reserve Fund	Other Fund	Liabilities	Net Profit	Working Capital
Transport	2008-2009	37	1084	80.46	-	22.41	16.66	111.91	6.30	272.17
Co-operatives	2009-2010	34	1056	113.46	-	12.18	27.98	102.59	16.59	294.00
Limited	2010-2011 (r)	25	781	78.02	-	1.94	-	108.13	5.34	242.64
	2011-2012	28	795	96.28	-	7.30	26.29	161.36	10.16	207.10
	2012-2013	26	720	52.09	-	9.58	20.98	92.79	9.13	200.79
	2013-2014	116	1653	240.86	-	197.09	12.29	759.80	44.30	1193.53
	2014-2015	127	2014	172.32	-	26.41	13.25	126.89	40.66	278.65
General	2008-2009	288	8975	730.35	-	241.04	73.10	2856.37	66.96	4310.47
Merchandise	2009-2010	267	10557	630.01	-	76.52	82.19	2626.66	43.40	3489.69
Co-operatives	2010-2011 (r)	406	11935	5017.27	75.00	62.16	26.53	3884.24	647.96	10661.04
Limited	2011-2012	399	16654	5154.86	90.50	323.01	65.73	4634.60	410.04	9798.22
	2012-2013	352	16070	2553.83	76.22	554.90	53.72	2603.45	339.35	7940.73
	2013-2014	496	19258	3564.13	103.55	791.32	571.09	6266.25	1533.93	15548.73
	2014-2015	458	24979	9810.99	80.74	526.49	260.75	4528.60	1659.75	18406.47
Miscellaneous	2008-2009	275	14454	1388.19	182.73	91.75	8.48	2520.75	56.15	3953.22
Co-operatives	2009-2010	315	41357	1049.76	-	22.81	11.18	517.67	29.95	1646.86
Limited	2010-2011 (r)	155	20314	843.36	0.63	15.01	11.13	1606.62	26.98	3197.52
	2011-2012	77	15193	570.90	-	18.66	10.16	571.62	35.02	2826.17
	2012-2013	1032	56130	4537.74	53.80	97.35	11.10	2746.67	649.94	4406.12
	2013-2014	6300	357376	45659.32	253289.07	392.48	3946.01	298571.66	6831.19	217601.66
	2014-2015	8730	555134	10322.67	17053.23	691.72	278.04	9174.00	3545.37	34442.94
Total	2008-2009	13078	2189015	11002.47	546.58	1602.72	713.12	30702.16	1033.25	50483.69
	2009-2010	11712	2010521	10946.47	819.97	1310.24	827.49	28318.09	920.65	53551.15
	2010-2011 (r)	10778	1497224	18174.78	803.83	1265.83	128.17	21399.82	2877.75	76779.52
	2011-2012	10746	2016841	20879.04	1383.01	4892.22	1535.61	32805.85	2867.44	84317.62
	2012-2013	16140	2220310	27223.77	815.88	6259.58	2570.70	42471.08	2876.90	99291.76
	2013-2014	23998	2650538	422465.58	291339.96	65373.33	33748.15	3563293.69	79249.44	1268426.36
	2014-2015	31010	3199282	93884.59	59813.79	7535.75	2754.52	115048.26	15733.36	310153.71

TABLE 16.06 STATISTICS ON COOPERATIVE SOCIETIES (concl'd),
Years 2008/2009-2014/2015, absolute values in kyat Millions

Type of Society	Year	Number of Societies	Number of Members	Kyat Million						
				Paid-Up Share Capital	Bank Loan	Reserve Fund	Other Fund	Liabilities	Net Profit	Working Capital
TOWNSHIP AND GROUP CO-OPERATIVES										
Township	2008-2009	1	18	3.89	238.53	-	11.58	1648.63	-	1845.19
Co-operatives	2009-2010	1	18	6.56	-	-	184.89	2126.40	-	1624.10
Syndicates	2010-2011 (r)	284	9819	573.03	58.62	563.41	85.71	3482.94	120.40	8355.53
	2011-2012	200	11702	306.10	2.00	326.69	354.98	2156.11	114.67	4005.90
	2012-2013	235	8582	2335.12	213.19	1958.32	524.22	6909.21	266.34	12314.62
	2013-2014	275	12069	12820.06	537078.68	14689.23	4983.11	855681.48	7638.09	853289.89
	2014-2015	727	53531	1576.43	51489.00	2658.80	942.39	33165.71	650.90	71839.82
Co-operatives	2008-2009	524	14497	671.43	194.72	249.13	157.84	4299.83	54.97	5973.26
Syndicates	2009-2010	487	17464	768.09	117.88	600.50	165.03	4122.30	77.27	5950.71
Limited	2010-2011 (r)	176	5637	404.35	278.72	21.91	0.45	331.36	63.93	1868.31
	2011-2012	255	16010	951.08	484.55	451.77	151.07	2858.85	86.88	7912.38
	2012-2013	224	11529	482.63	24.42	215.93	34.15	1382.74	49.97	2001.32
	2013-2014	182	25721	483.21	0.86	122.67	39.58	975.81	64.53	2314.20
	2014-2015	180	4249	1367.89	285.00	370.92	9.34	4126.03	997.70	7624.60
Unions of	2008-2009	20	505	554.28	812.89	207.68	119.19	1599.93	14.90	3274.88
Co-operatives	2009-2010	20	548	372.92	653.06	286.48	139.24	1771.40	24.46	3441.23
Syndicates	2010-2011 (r)	20	632	429.51	317.72	252.59	0.35	1142.45	70.42	5051.55
Limited	2011-2012	20	1901	334.82	1010.82	441.46	719.40	2281.70	67.00	6781.55
	2012-2013	20	2522	403.82	3709.33	2058.45	375.11	2599.73	147.11	12763.72
	2013-2014	20	2794	6865.00	22520.85	3228.48	697.83	7234.54	315.25	9193.07
	2014-2015	15	3650	141.45	59842.19	1448.31	431.66	26025.93	277.09	83782.36
Central	2008-2009	1	358	323.05	25.03	81.49	563.73	668.62	15.10	1232.35
Co-operatives	2009-2010	1	356	494.82	3.96	81.49	672.25	765.46	21.74	1544.90
	2010-2011 (r)	1	442	580.95	15.97	79.29	-	2469.43	99.45	3271.46
	2011-2012	1	440	690.99	3914.33	87.41	-	70.24	17.78	6198.16
	2012-2013	1	438	675.19	3383.72	1224.23	223.82	2958.57	105.08	5612.13
	2013-2014	1	439	752.75	-	81.49	-	336.68	12.66	6673.14
	2014-2015	1	439	882.86	3592.92	322.73	777.85	261.48	1.84	5856.22
Total	2008-2009	546	15378	1552.65	1270.47	538.30	852.34	8217.01	84.97	12325.68
	2009-2010	509	18386	1642.39	774.90	968.47	1161.41	8785.56	123.47	12560.94
	2010-2011 (r)	481	16530	1987.84	671.03	845.20	86.51	7426.18	354.20	18546.85
	2011-2012	476	30053	2282.99	5411.70	1307.33	1225.45	7366.90	286.33	24897.99
	2012-2013	480	23071	3896.76	7330.66	5458.93	1157.30	13850.25	668.50	32681.79
	2013-2014	478	41023	20821.03	559600.39	18121.86	5720.52	864228.52	8030.54	671470.09
	2014-2015	748	57822	2789.61	115544.27	4458.55	2225.47	60393.08	939.14	161986.15

Source: Co-operative Department.

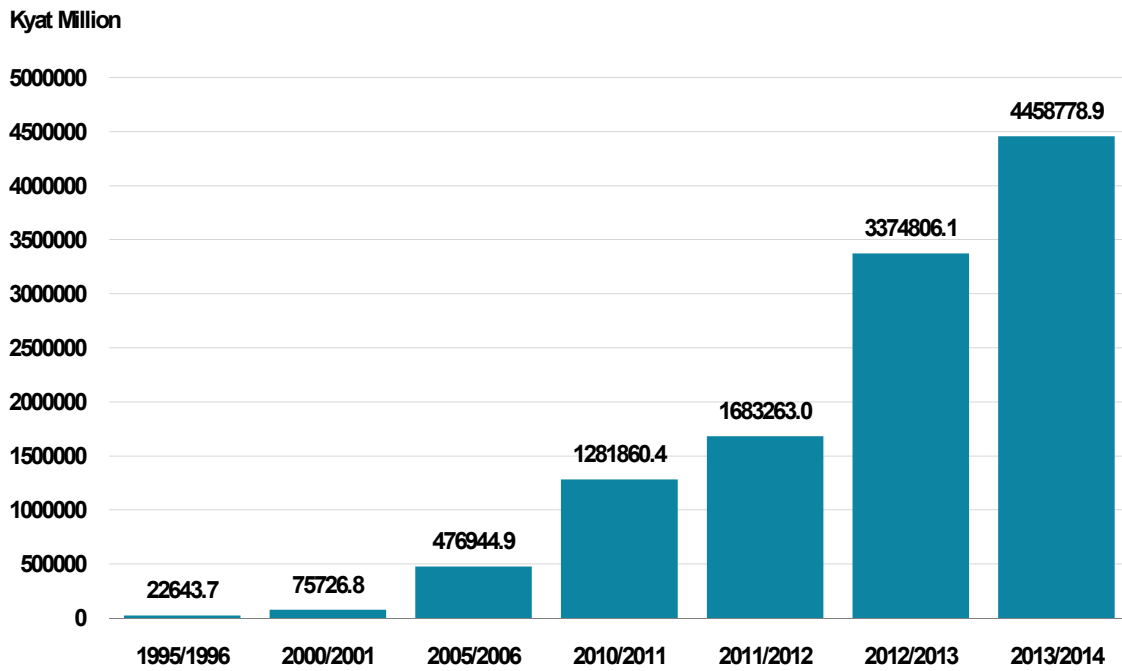
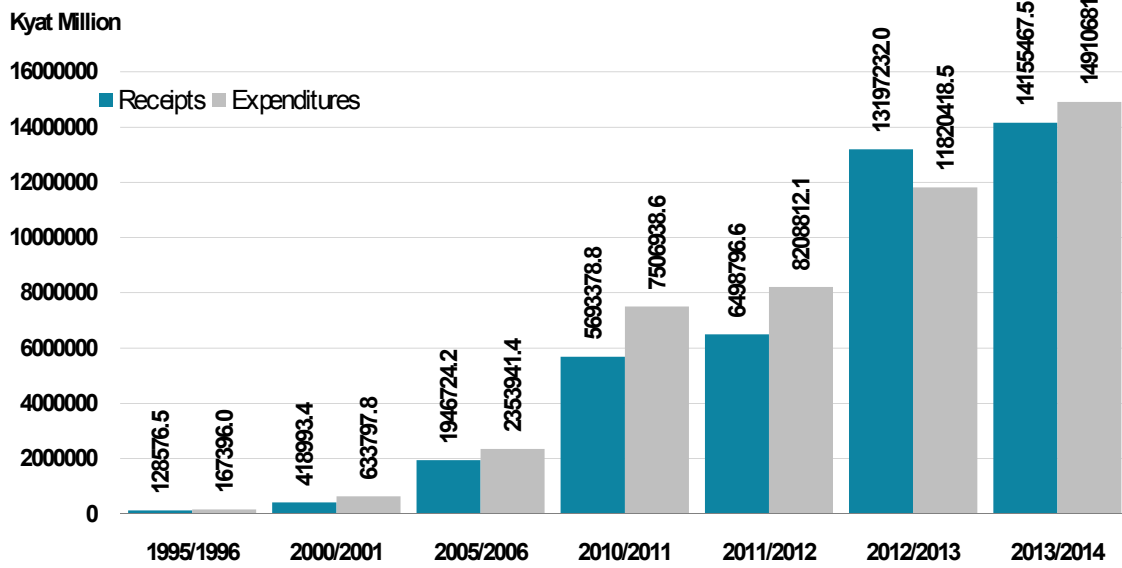


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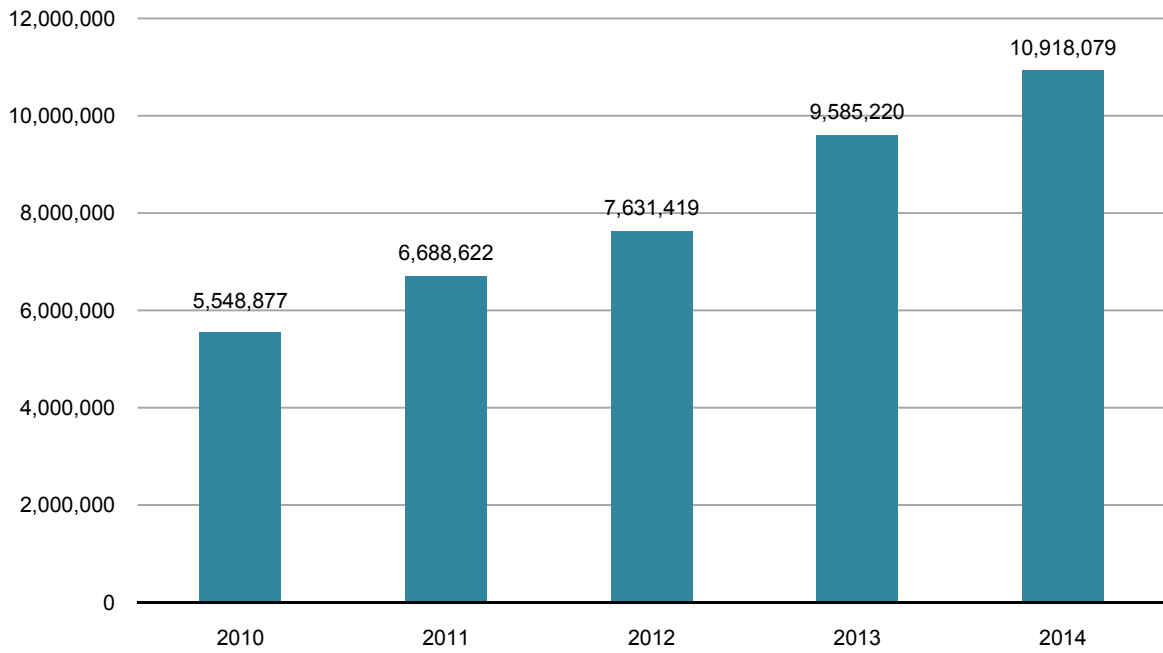
Public Finance, Banking and Financial Markets

In 2013-2014 the total **receipts** of state budget were equal to **14,155,467.5** Kyat millions, the total **expenditures** to **14,910,681.3** Kyat millions. | The budget **deficit** was **755,213.8** Kyat millions. | In 2014 Myanmar total **money supply** was **10,918,079** Kyat millions. | Total **people savings** reached **15,463,909** Kyat millions. Most people choose **savings deposits** than other deposits as time deposit, fixed deposit, etc.

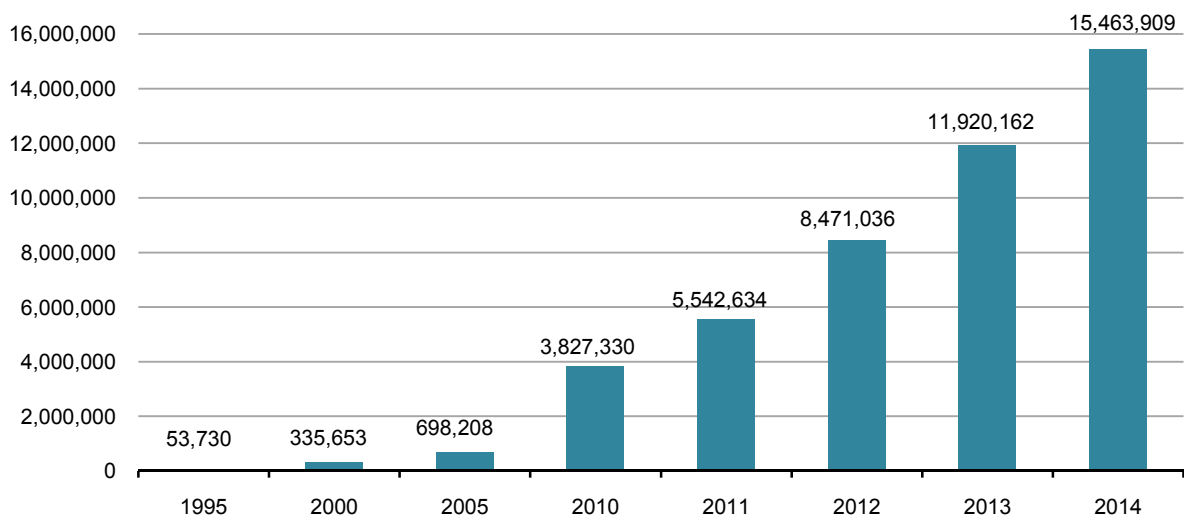




Kyat Million



Kyat Million



BANKING AND FINANCIAL MARKETS

METHODOLOGY SHEET | **Public Finance**

Responsible Unit (Service or Structure)	Budget Department
Level of Disaggregation	Union, Regions and States
Study Variables	Receipts and Expenditures (Union/Regions and States)
Classification Variables	State Administrative Organizations, State Economic Enterprises, State Economic Enterprises (Undertaken Outside the Union Fund), Development Committees, Nay Pyi Taw Council, Union Ministry and Development (Undertaken Outside the Union Fund), Revenue
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Public Finance
Tables	17.01, 17.02, 17.03, 17.04, 17.05, 17.06, 17.07, 17.08

TABLE 17.01 SUMMARY OF THE STATE BUDGET

Years 1995/1996-2013/2014, absolute values in kyat millions

Particulars	1995-1996	2000-2001	2005-2006
STATE ADMINISTRATIVE ORGANIZATIONS			
RECEIPTS			
Internal Receipts	39594.1	134219.1	825390.0
1.Current Account	38447.1	133813.4	817746.5
a.Taxes	22643.7	75726.8	476944.9
b.Ministries and Departments	5294.8	16942.5	59522.6
c.Earnings from State Economic Enterprises	10508.6	41144.1	281279.0
2.Capital Account (Ministries & Departments)	850.8	256.1	6539.9
3.Financial Accounts	296.2	149.6	1103.6
a.Public Debt	241.7	139.2	66.9
b.Investment	54.5	10.4	1036.7
Foreign Receipts	776.8	319.8	327.1
1.Foreign Loans	32.0	78.5	10.8
a. Current Loans	-	-	-
b. Capital Loans	32.0	78.5	10.8
c. Debt Loans	-	-	-
2.Foreign Grants & Aids	744.8	241.3	316.3
a.Current Receipts	678.4	211.9	301.3
b.Capital Receipts	66.4	29.4	15.0
Total Receipts of State	40370.9	134538.9	825717.1
Administrative Organizations			
EXPENDITURES			
1.Current Account	32875.3	133776.9	343732.8
a.Ministries and Departments	27426.2	104561.5	249163.5
b.Interest	3566.4	24474.6	86589.9
c.Contributions	1882.7	4740.8	7979.4
2.Capital Account (Ministries & Departments)	31820.9	87053.5	663875.2
3.Financial Account	818.5	184.4	125.7
a.Public Debt	639.8	164.5	124.3
b.Investment	178.7	19.9	1.4
c.Savings	-	-	-
4.Reserve Fund	12.8	-	-
Total Expenditures of State	65527.5	221014.8	1007733.7
Administrative Organizations			
Surplus(+)/Deficit(-)	(-)25156.6	(-)86475.9	(-)182016.6

TABLE 17.01 SUMMARY OF THE STATE BUDGET (cont'd)

Years 1995/1996-2013/2014, absolute values in kyat millions

Particulars	1995-1996	2000-2001	2005-2006
STATE ECONOMIC ENTERPRISES			
RECEIPTS	88182.9	284395.9	1120886.3
Internal Receipts	87540.4	284366.8	1120694.2
1.Current Account	87185.1	284151.1	1120482.2
2.Capital Account	36.2	215.7	210.4
3.Financial Account	319.1	-	1.6
Foreign Receipts	642.5	29.1	192.1
1.Foreign Loans	642.5	29.1	192.1
2.Foreign Grants and Aids	-	-	-
EXPENDITURES	101853.6	412710.9	1346099.8
1.Current Account	91624.7	389960.8	1224424.1
2.Capital Account	9209.6	22077.0	121266.9
3.Financial Account	1019.3	673.1	408.8
Surplus(+)/Deficit(-)	-13670.7	-128315.0	-225213.5
STATE ECONOMIC ENTERPRISES (Undertaken Outside the Union Fund)			
RECEIPTS	-	-	-
Internal Receipts	-	-	-
1.Current Account	-	-	-
2.Capital Account	-	-	-
3.Financial Account	-	-	-
Foreign Receipts	-	-	-
1.Foreign Loans	-	-	-
2.Foreign Grants and Aids	-	-	-
EXPENDITURES	-	-	-
1.Current Account	-	-	-
2.Capital Account	-	-	-
3.Financial Account	-	-	-
Surplus(+)/Deficit(-)	-	-	-

TABLE 17.01 SUMMARY OF THE STATE BUDGET (cont'd)

Years 1995/1996-2013/2014, absolute values in kyat millions

Particulars	1995-1996	2000-2001	2005-2006
DEVELOPMENT COMMITTEES			
RECEIPTS	22.7	58.6	120.8
1.Current Account	22.7	58.6	120.8
2.Capital Account	-	-	-
3.Financial Account	-	-	-
4.Foreign Loans and Grants	-	-	-
EXPENDITURES	14.9	72.1	107.9
1.Current Account	10.5	45.0	84.7
2.Capital Account	4.4	27.1	23.2
3.Financial Account	-	-	-
Surplus(+)/Deficit(-)	+7.8	-13.5	+12.9
NAY PYI TAW COUNCIL			
RECEIPTS	-	-	-
1.Current Account	-	-	-
2.Capital Account	-	-	-
3.Financial Account	-	-	-
4.Foreign Loans and Grants	-	-	-
EXPENDITURES	-	-	-
1.Current Account	-	-	-
2.Capital Account	-	-	-
3.Financial Account	-	-	-
Surplus(+)/Deficit(-)	-	-	-
UNION MINISTRY AND DEPARTMENT (Undertaken Outside the Union Fund)			
Social Security			
RECEIPTS			
1.Current Account	-	-	-
2.Capital Account	-	-	-
3.Financial Accounts	-	-	-
4.Foreign Loans and Grants	-	-	-
EXPENDITURES			
1.Current Account	-	-	-
2.Capital Account	-	-	-
3.Financial Account	-	-	-
Surplus(+)/Deficit(-)	-	-	-
TOTAL			
1.Receipts	128576.5	418993.4	1946724.2
2.Expenditures	167396.0	633797.8	2353941.4
Surplus(+)/Deficit(-)	(-38819.5)	(-214804.4)	(-407217.2)

TABLE 17.01 SUMMARY OF THE STAT BUDGET (cont'd)
 Years 1995/1996-2013/2014, absolute values in kyat millions

Particulars	2010-2011	2011-2012	2012-2013	2013-2014
STATE ADMINISTRATIVE ORGANIZATIONS				
RECEIPTS				
Internal Receipts	5689894.4	2955478.2	4963866.0	5920194.5
1.Current Account	5306924.5	2835585.5	4554307.3	5829521.0
a.Taxes	1281860.4	1683263.2	3374806.1	4458778.9
b.Ministries and Departments	3241647.8	164535.1	405735.2	625113.4
c.Earnings from State Economic Enterprises	783416.3	987787.2	773766.0	745628.7
2.Capital Account (Ministries & Departments)	353436.4	107440.0	398933.6	58200.8
3.Financial Accounts	29533.5	12452.7	10625.1	32472.7
a.Public Debt	299.3	32.9	-	20431.9
b.Investment	29234.2	12419.8	10625.1	12040.8
Foreign Receipts	3125.2	1584.0	80276.3	163486.6
1.Foreign Loans	2769.7	1360.7	54357.5	87250.7
a. Current Loans	-	-	-	-
b. Capital Loans	2769.7	1360.7	54357.5	25400.3
c. Debt Loans	-	-	-	61850.4
2.Foreign Grants & Aids	355.5	223.3	25918.8	76235.9
a.Current Receipts	345.0	209.6	20961.9	28877.3
b.Capital Receipts	10.5	13.7	4956.9	47358.6
Total Receipts of State Administrative Organizations	5693019.6	2957062.2	5044142.3	6083681.1
EXPENDITURES				
1.Current Account	4302051.3	1942158.6	3511989.0	4183051.2
a.Ministries and Departments	3871055.9	1220597.8	2350096.0	2957329.2
b.Interest	358467.4	473390.3	611777.2	646655.6
c.Contributions	72528.0	248170.5	550115.8	579066.5
2.Capital Account (Ministries & Departments)	3203230.2	2583566.5	3339081.1	3193863.5
3.Financial Account	1219.2	1087.0	60483.5	152523.1
a.Public Debt	917.5	78.1	56167.2	140243.6
b.Investment	301.7	1008.6	4316.3	12279.6
c.Savings	-	0.3	-	-
4.Reserve Fund	-	-	16173.6	100000.0
Total Expenditures of State Administrative Organizations	7506500.7	4526812.1	6927727.2	7629437.9
Surplus(+)/Deficit(-)	(-)1813481.1	(-)1569749.9	(-)1883584.9	(-)1545756.8

TABLE 17.01 SUMMARY OF THE STATE BUDGET (cont'd)
 Years 1995/1996-2013/2014, absolute values in kyat millions

Particulars	2010-2011	2011-2012	2012-2013	2013-2014
STATE ECONOMIC ENTERPRISES				
RECEIPTS	-	3541293.6	8136740.4	7905407.2
Internal Receipts	-	3539389.4	7497457.6	7469701.5
1.Current Account	-	3363867.3	7333927.2	7369145.5
2.Capital Account	-	175522.1	163530.4	100556.0
3.Financial Account	-	-	-	-
Foreign Receipts	-	1904.2	639282.8	435705.7
1.Foreign Loans	-	1904.2	639282.8	370581.7
2.Foreign Grants and Aids	-	-	-	65124.0
EXPENDITURES	-	3681573.9	4879992.9	6993069.9
1.Current Account	-	3301898.7	3685328.5	5504196.0
2.Capital Account	-	377231.4	1116571.3	1226492.5
3.Financial Account	-	2443.8	78093.1	262381.4
Surplus(+)/Deficit(-)	-	-140280.3	+3256747.5	+912337.3
STATE ECONOMIC ENTERPRISES (Undertaken Outside the Union Fund)				
RECEIPTS	-	-	-	133652.3
Internal Receipts	-	-	-	128531.8
1.Current Account	-	-	-	114214.3
2.Capital Account	-	-	-	5731.7
3.Financial Account	-	-	-	8585.8
Foreign Receipts	-	-	-	5120.5
1.Foreign Loans	-	-	-	-
2.Foreign Grants and Aids	-	-	-	5120.5
EXPENDITURES	-	-	-	111352.1
1.Current Account	-	-	-	78378.5
2.Capital Account	-	-	-	26632.8
3.Financial Account	-	-	-	6340.8
Surplus(+)/Deficit(-)	-	-	-	+22300.1

TABLE 17.01 SUMMARY OF THE STATE BUDGET (concl'd)
 Years 1995/1996-2013/2014, absolute values in kyat millions

Particulars	2010-2011	2011-2012	2012-2013	2013-2014
DEVELOPMENT COMMITTEES				
RECEIPTS	359.2	440.8	16349.3	23480.1
1.Current Account	359.2	440.8	16341.0	23409.7
2.Capital Account	-	-	8.3	70.4
3.Financial Account	-	-	-	-
4.Foreign Loans and Grants	-	-	-	-
EXPENDITURES	437.9	426.1	12698.4	22843.7
1.Current Account	335.5	387.0	11321.9	21270.8
2.Capital Account	102.4	39.1	1376.5	1572.9
3.Financial Account	-	-	-	-
Surplus(+)/Deficit(-)	-78.7	+14.7	+3650.9	+636.5
NAY PYI TAW COUNCIL	-	-	-	-
RECEIPTS	-	-	-	-
1.Current Account	-	-	-	-
2.Capital Account	-	-	-	-
3.Financial Account	-	-	-	-
4.Foreign Loans and Grants	-	-	-	-
EXPENDITURES	-	-	-	149761.6
1.Current Account	-	-	-	-
2.Capital Account	-	-	-	149761.6
3.Financial Account	-	-	-	-
Surplus(+)/Deficit(-)	-	-	-	-149761.6
UNION MINISTRY AND DEPARTMENT (Undertaken Outside the Union Fund)				
Social Security				
RECEIPTS				9246.9
1.Current Account	-	-	-	9246.9
2.Capital Account	-	-	-	-
3.Financial Accounts	-	-	-	-
4.Foreign Loans and Grants	-	-	-	-
EXPENDITURES	-	-	-	4216.2
1.Current Account	-	-	-	3076.3
2.Capital Account	-	-	-	1139.9
3.Financial Account	-	-	-	-
Surplus(+)/Deficit(-)	-	-	-	+5030.7
TOTAL				
1.Receipts	5693378.8	6498796.6	13197232.0	14155467.5
2.Expenditures	7506938.6	8208812.1	11820418.5	14910681.3
Surplus(+)/Deficit(-)	(-)1813559.8	(-)1710015.5	(+)1376813.5	(-) 755213.8

Source: Budget Department.

TABLE 17.02 CURRENT RECEIPTS OF THE STATE ADMINISTRATIVE ORGANIZATIONS

Years 1995/1996-2013/2014, absolute values in kyat millions

Particulars	1995-1996		2000-2001		2005-2006	
	Amount	%	Amount	%	Amount	%
TOTAL CURRENT RECEIPTS	39125.5	100.0	134025.4	100.0	818047.8	100.0
TAXES AND DUTIES	22643.7	57.9	75726.8	56.5	476944.9	58.3
1.Taxes on Production and Expenditure	9593.0	24.6	42408.4	31.6	245725.8	30.0
Commodities and Services Tax	-	-	-	-	-	-
Import Licence Fees	217.4	0.6	329.4	0.2	553.6	0.1
State Lottery	1530.0	3.9	6379.6	4.8	8771.4	1.1
Stamps	490.3	1.3	1267.5	0.9	4586.2	0.6
Transportation Tax	116.1	0.3	1185.5	0.9	1757.6	0.2
Excise	117.5	0.3	285.4	0.2	4936.3	0.6
Commercial Taxes	7121.7	18.2	32961.0	24.6	225120.7	27.5
2.Customs Duties	4465.3	11.4	5157.3	3.8	17894.0	2.2
3.Taxes on Income and Profit	7793.3	19.9	26138.9	19.5	206676.2	25.3
4.Taxes on the use of State Properties	792.1	2.0	2022.2	1.5	6648.9	0.8
Land Revenue	59.8	0.1	83.0	0.1	101.9	*
Taxes on Extraction of Forest Produce	275.0	0.7	1045.6	0.8	2270.8	0.3
Taxes on Extraction of Mineral Produce	13.2	*	15.3	*	24.5	*
Taxes on Fisheries	418.4	1.1	852.3	0.6	4224.3	0.5
Water and Irrigation Tax	21.9	0.1	25.6	*	26.9	*
Taxes on Rubber	3.8	*	0.4	*	0.5	*
Tax on Extraction Petroleum and Natural Gas	-	-	-	-	-	-
Minerals Tax and Treasure Tax	-	-	-	-	-	-
Tax Levied on Communication Services	-	-	-	-	-	-
Tax Levied on Extraction of Electricity	-	-	-	-	-	-
RECEIPTS FROM MINISTRIES & DEPARTMENTS	5109.5	13.0	16894.2	12.6	59511.9	7.3
EARNINGS FROM STATE ECONOMIC ENTERPRISES	10508.6	26.9	41144.1	30.7	281279.0	34.4
INTEREST RECEIPTS	185.3	0.5	48.4	*	10.7	*
TOTAL RECEIPTS	38447.1	98.3	133813.5	99.8	817746.5	100.0
FOREIGN AIDS AND GRANTS	678.4	1.7	211.9	0.2	301.3	*

TABLE 17.02 CURRENT RECEIPTS OF THE STATE ADMINISTRATIVE ORGANIZATIONS (concl'd)
Years 1995/1996-2013/2014, absolute values in kyat millions

Particulars	2010-2011		2011-2012		2012-2013		2013-2014	
	Amount	%	Amount	%	Amount	%	Amount	%
TOTAL CURRENT RECEIPTS	5307269.5	100.0	2835794.8	100.0	4575269.3	100.0	5858398.3	100.0
TAXES AND DUTIES	1281860.4	24.1	1683263.0	59.4	3374806.1	73.7	4458778.9	76.1
1. Taxes on Production and Expenditure	665233.6	12.5	834511.8	29.4	1561118.4	34.1	2046861.6	34.9
Commodities and Services Tax	-	-	-	-	-	-	-	-
Import Licence Fees	865.1	*	1078.3	*	9256.6	0.2	9416.4	0.2
State Lottery	20275.4	0.4	21545.6	0.8	26889.6	0.6	29633.2	0.5
Stamps	25112.4	0.5	30007.0	1.1	43571.3	0.9	34251.8	0.6
Transportation Tax	16338.9	0.3	14275.9	0.5	286554.2	6.3	268764.9	4.6
Excise	6604.1	0.1	229.8	*	391.1	*	948.6	*
Commercial Taxes	596037.7	11.2	767375.2	27.1	1194455.6	26.1	1703846.7	29.1
2. Customs Duties	59635.8	1.1	135620.5	4.8	367923.2	8.0	363234.3	6.2
3. Taxes on Income and Profit	544891.3	10.3	709472.9	25.0	1432589.6	31.3	1799834.5	30.7
4. Taxes on the use of State Properties	12099.7	0.2	3657.8	0.1	13174.9	0.3	248848.5	4.2
Land Revenue	152.9	*	0.9	*	0.9	*	0.9	*
Taxes on Extraction of Forest Produce	4490.8	0.1	2564.6	0.1	3143.6	0.1	4540.2	0.1
Taxes on Extraction of Mineral Produce	57.3	*	5.9	*	13.8	*	9.3	*
Taxes on Fisheries	7033.5	0.1	850.4	*	7415.5	0.1	7636.0	0.1
Water and Irrigation Tax	337.2	*	235.6	*	2600.7	0.1	312.2	*
Taxes on Rubber	28.0	*	0.4	*	0.5	*	0.9	*
Tax on Extraction Petroleum and Natural Gas	-	-	-	-	-	-	223141.7	3.8
Minerals Tax and Treasure Tax	-	-	-	-	-	-	7169.8	0.1
Tax Levied on Communication Services	-	-	-	-	-	-	56.6	*
Tax Levied on Extraction of Electricity	-	-	-	-	-	-	5980.9	0.1
RECEIPTS FROM MINISTRIES & DEPARTMENTS	3241492.3	61.1	164502.4	5.8	401992.2	8.8	586713.5	10.0
EARNINGS FROM STATE ECONOMIC ENTERPRISES	783416.3	14.8	987787.2	34.8	773766.0	16.9	745628.7	12.7
INTEREST RECEIPTS	155.5	*	32.6	*	3743.0	0.1	38399.9	0.7
TOTAL RECEIPTS	5306924.5	100.0	2835585.2	100.0	4554307.3	99.5	5829521.0	99.5
FOREIGN AIDS AND GRANTS	345.0	*	209.6	*	20962.0	0.5	28877.3	0.5

Source: Budget Department.

TABLE 17.03 EXPENDITURES OF THE UNION GOVERNMENT BY SECTOR (concl'd)
Years 1995/1996-2013/2014, absolute values in kyat millions

Sector	2011-2012				2012-2013				2013-2014			
	Current		Capital		Current		Capital		Current		Capital	
	Amount	%	Amount	%	Amount	%	Amount	%	Amount	%	Amount	%
EXPENDITURE BY SECTOR												
TOTAL	5244443.8	100.0	2960836.8	100.0	7208639.4	100.0	4457028.8	100.0	9708518.1	100.0	4571690.5	100.0
Agriculture	178521.2	3.4	144295.4	4.9	196003.6	2.7	209557.5	4.7	220659.1	2.3	325339.8	7.1
Livestock and Fishery	19423.5	0.4	3243.9	0.1	8563.0	0.1	548.3	*	18976.6	0.2	116397.8	2.5
Forestry	137326.2	2.6	3714.0	0.1	269378.5	3.7	3812.9	0.1	288060.4	3.0	7318.5	0.2
Mines	87158.2	1.7	408.6	*	181356.8	2.5	653.0	*	148379.5	1.5	428.6	*
Industry	249020.2	4.7	108843.4	3.7	136901.5	1.9	621743.9	13.9	208612.8	2.1	582010.8	12.7
Energy	1544997.8	29.5	223337.6	7.6	1943881.9	27.0	501962.9	11.3	3537540.0	36.4	589571.1	12.9
Construction	295901.1	5.6	519844.6	17.6	363454.7	5.1	416713.4	9.4	412837.2	4.3	233956.0	5.1
Transport and Communications	566208.4	10.8	175913.4	5.9	365150.8	5.1	186395.4	4.2	424553.2	4.4	319747.8	7.0
Social Services <u>1/</u>	635199.0	12.1	73382.1	2.5	1319269.9	18.3	783322.7	17.6	1633540.1	16.8	590929.3	12.9
Finance	398918.2	7.6	15689.4	0.5	552082.1	7.7	41522.2	1.0	593943.5	6.1	82782.5	1.8
Trade	12521.9	0.2	347.3	*	15009.1	0.2	1079.3	*	17070.1	0.2	3023.3	0.1
Defence	413429.2	7.9	856276.2	28.9	861427.2	12.0	1025988.2	23.0	993163.8	10.2	1229418.2	26.9
Administration <u>2/</u>	705431.9	13.5	835501.8	28.2	984838.4	13.7	662352.6	14.8	1189911.0	12.3	339432.3	7.4
Development Committees	387.0	*	39.1	*	11321.9	*	1376.5	*	21270.8	0.2	1572.9	*
Nay Pyi Taw Council	-	-	-	-	-	-	-	-	-	-	149761.6	3.3

1/ Includes contributions.

Source: Budget Department.

2/ Pyithu Hluttaw & Councils, and from 1989-90 on wards only the State Law & Order Restoration Council which has been reorganized as the State Peace and Development Council since 15 November 1997.

TABLE 17.04 EXPENDITURES OF THE STATE ADMINISTRATIVE ORGANIZATIONS BY SECTOR (concl'd)
Years 1995/1996-2013/2014, absolute values in kyat millions

Sector	2011-2012				2012-2013				2013-2014			
	Current		Capital		Current		Capital		Current		Capital	
	Amount	%	Amount	%	Amount	%	Amount	%	Amount	%	Amount	%
EXPENDITURE BY SECTOR												
TOTAL	1942545.3	100.0	2583605.4	100.0	3523310.9	100.0	3340457.5	100.0	4204322.1	100.0	3345198.0	100.0
Agriculture	117913.3	6.1	141641.9	5.5	171171.7	4.9	209557.5	6.3	175538.8	4.2	325169.0	9.7
Livestock and Fishery	3200.2	0.2	324.0	*	3492.8	0.1	548.3	*	11256.3	0.3	116345.6	3.5
Forestry	6583.0	0.3	2712.2	0.1	8317.3	0.2	3247.9	0.1	10204.6	0.2	7106.3	0.2
Mines	2047.1	0.1	57.1	*	2046.8	0.1	256.4	*	2075.2	0.1	88.4	*
Industry	31571.3	1.6	48707.0	1.9	8431.2	0.3	8786.6	0.3	41402.7	1.0	71204.9	2.1
Energy	13623.6	0.7	77466.4	3.0	16183.2	0.5	175817.7	5.3	14141.7	0.3	171053.9	5.1
Construction	8614.5	0.5	515403.7	20.0	115539.5	3.3	414068.7	12.4	83361.2	2.0	205815.6	6.2
Transport and Communications	9289.1	0.5	22296.4	0.9	11681.0	0.3	46616.8	1.4	17047.4	0.4	69897.3	2.1
Social services ^{1/}	608465.8	31.3	72836.5	2.8	1300261.1	37.0	780465.3	23.4	1608262.5	38.3	587895.6	17.6
Finance	18420.2	0.9	10003.3	0.4	23572.5	0.7	10312.7	0.3	26304.4	0.6	67527.8	2.0
Trade	3569.1	0.2	339.8	*	5026.3	0.1	1062.4	*	10381.7	0.2	2908.6	0.1
Defence	413429.2	21.3	856276.2	33.1	861427.2	24.5	1025988.2	30.7	993163.8	23.6	1229418.2	36.8
Administration ^{2/}	705431.9	36.3	835501.8	32.3	984838.4	28.0	662352.6	19.8	1189911.0	28.4	339432.3	10.1
Development Committees	387.0	*	39.1	*	11321.9	*	1376.4	*	21270.8	0.4	1572.9	*
Nay Pyi Taw Council	-	-	-	-	-	-	-	-	-	-	149761.6	4.5

^{1/} Includes contributions.

Source: Budget Department.

^{2/} Pyithu Hluttaw & Councils, and from 1989-90 on wards only the State Law & Order Restoration Council which has been reorganized as the State Peace and Development Council since 15 November 1997.

TABLE 17.05 CURRENT CASH BUDGET OF THE STATE ECONOMIC ENTERPRISES

Years 1995/1996-2013/2014, absolute values in kyat millions

State Economic Enterprises	1995-1996			2000-2001		
	Receipts	Expenditure	Surplus+ / Deficit-	Receipts	Expenditure	Surplus+ / Deficit-
GRAND TOTAL	87185.1	91624.6	-4439.5	284151.2	389960.7	-105809.5
AGRICULTURE AND FOREST	18377.8	21615.4	-3237.6	27104.7	72890.6	-45785.9
1.Agricultural Enterprises	15594.1	18037.5	-2443.4	21327.5	56935.2	-35607.7
2.Myanmar Timber Enterprise	2783.7	3577.9	-794.2	5777.2	15955.4	-10178.2
LIVESTOCK BREEDING AND FISHERIES	807.5	927.0	-119.5	1137.4	1129.7	+7.7
1.Myanmar Fisheries Enterprise	-	-	-	-	-	-
2.Livestock, Foodstuff and Milk Products Enterprise	807.5	927.0	-119.5	1137.4	1129.7	+7.7
MINES	1863.6	2099.9	-236.3	5411.6	4260.0	+1151.6
1.Mining Enterprises	567.2	1238.9	-671.7	1092.8	2114.0	-1021.2
2.Myanmar Gems Enterprise	1189.3	737.0	+452.3	4113.4	1773.3	+2340.1
3.Myanmar Salt and Marine Chemical Enterprise	81.2	88.1	-6.9	135.9	237.1	-101.2
4.Myanmar Pearl Enterprise	25.9	35.9	-10.0	69.5	135.6	-66.1
INDUSTRY	10691.4	10907.8	-216.4	36452.1	35087.6	+1364.5
1.Industry (1)	8585.6	9299.3	-713.7	29743.0	28635.1	+1107.9
2.Industry (2)	2105.8	1608.5	+497.3	6709.1	6452.5	+256.6
ENERGY	14921.7	12657.2	+2264.5	122537.5	132303.2	-9765.7
1.Myanmar Oil and Gas Enterprise	1101.0	1115.1	-14.1	3931.3	5241.4	-1310.1
2.Myanmar Petrochemical Enterprise	5979.4	3803.0	+2176.4	47640.7	50861.3	-3220.6
3.Myanmar Petroleum Products Enterprise	5070.2	5139.3	-69.1	53611.7	54601.3	-989.6
4.Myanmar Electric Power Enterprise	2771.1	2599.8	+171.3	17353.8	21599.2	-4245.4

- Note : (1) Since January 29, 1991, Ministry of Transport and Communications has been reorganized as Ministry of Transport, Ministry of Rail Transport and Ministry of Telecommunications, Post and Telegraph.
- (2) Since February 17, 1992, Ministry of Planning & Finance has been reorganized as Ministry of National Planning & Economic Development and Ministry of Finance & Revenue.
- (3) Since August 7, 1996, Ministry of Trade has been reformed as Ministry of Commerce.
- (4) Since August 14, 1996, Myanmar Agricultural and Rural Development Bank is placed under the Ministry of Agriculture and Irrigation.

TABLE 17.05 CURRENT CASH BUDGET OF THE STATE ECONOMIC ENTERPRISE (cont'd)
 Years 1995/1996-2013/2014, absolute values in kyat millions

State Economic Enterprises	1995-1996			2000-2001		
	Receipts	Expenditure	Surplus+ / Deficit-	Receipts	Expenditure	Surplus+ / Deficit-
PUBLIC WORKS	11368.3	11329.8	+38.5	27005.2	34980.7	-7975.5
TRANSPORT	2362.6	2006.9	+355.7	5673.8	5450.2	+223.6
1. Myanma Five Star Line	502.9	487.3	+15.6	1119.4	1248.2	-128.8
2. Inland Water Transport	383.6	377.2	+6.4	1299.4	1297.9	+1.5
3. Myanma Port Authority	853.2	522.9	+330.3	1329.2	1145.1	+184.1
4. Myanma Shipyards	70.9	91.5	-20.6	227.5	302.1	-74.6
5. Myanma Airways	552.0	528.0	+24.0	1698.3	1456.9	+241.4
RAIL TRANSPORT	2777.1	2580.5	+196.6	7747.4	8124.5	-377.1
1. Myanma Railways	2065.4	1902.8	+162.6	6341.0	6853.7	-512.7
2. Road Transport	711.7	677.7	+34.0	1406.4	1270.8	+135.6
TELECOMMUNICATIONS, POST&TELEGRAPH	1834.5	1527.8	+306.7	6716.6	5972.0	+744.6
1. Myanma Post and Telecommunications	1834.5	1527.8	+306.7	6716.6	5972.0	+744.6
FINANCE AND REVENUE	9943.3	8740.7	+1202.6	29902.1	26236.7	+3665.4
1. Central Bank of Myanmar	2907.1	2304.5	+602.6	16432.3	12679.2	+3753.1
2. Myanma Economic Bank	3883.3	4052.6	-169.3	8886.8	10259.2	-1372.3
3. Myanma Foreign Trade Bank	188.2	115.6	+72.6	146.4	107.8	+38.6
4. Myanma Agricultural and Rural Development Bank	724.8	594.4	+130.4	-	-	-
5. Myanma Investment and Commercial Bank	303.6	207.1	+96.5	576.9	476.1	+100.8
6. Myanma Insurance	1039.8	533.1	+506.7	1968.9	1126.1	+842.8
7. Security and Printing Works	731.0	795.3	-64.3	1267.9	1002.9	+265.0
8. Myanma Small Loan	165.5	138.1	+27.4	622.9	585.5	+37.4
TRADE ENTERPRISES	11417.0	16341.5	-4924.5	13160.9	62171.7	-49010.8
SOCIAL SERVICE	820.3	890.1	-69.8	1301.9	1353.8	-51.9
1. Information	689.0	743.8	-54.8	1064.0	1062.7	+1.3
2. Social Security Board	131.3	146.3	-15.0	237.9	291.1	-53.2

TABLE 17.05 CURRENT CASH BUDGET OF THE STATE ECONOMIC ENTERPRISES (cont'd)

Years 1995/1996-2013/2014, absolute values in kyat millions.

State Economic Enterprises	2005-2006			2010-2011		
	Receipts	Expenditure	Surplus+ / Deficit-	Receipts	Expenditure	Surplus+ / Deficit-
GRAND TOTAL	1120482.1	1224424.1	-103942.0	2805164.3	2754589.2	+50575.1
AGRICULTURE AND FOREST	30807.8	65325.2	-34517.4	79949.3	196617.9	-116668.6
1.Agricultural Enterprises	21122.0	35098.1	-13976.1	45963.6	75396.7	-29433.1
2.Myanmar Timber Enterprise	9685.8	30227.1	-20541.3	33985.7	121221.2	-87235.5
LIVESTOCK BREEDING AND FISHERIES	12159.2	14182.1	-2022.9	11976.1	30439.8	-18463.7
1.Myanmar Fisheries Enterprise	-	-	-	-	-	-
2.Livestock, Foodstuff and Milk Products Enterprise	12159.2	14182.1	-2022.9	11976.1	30439.8	-18463.7
MINES	18658.3	10395.2	+8263.1	75091.9	44179.8	+30912.1
1.Mining Enterprises	3499.9	5250.7	-1750.8	12430.5	9116.5	+3314.0
2.Myanmar Gems Enterprise	13795.4	3691.1	+10104.3	60814.3	32706.3	+28108.0
3.Myanmar Salt and Marine Chemical Enterprise	552.7	736.8	-184.1	722.7	1199.4	-476.7
4.Myanmar Pearl Enterprise	810.3	716.6	+93.7	1124.4	1157.6	-33.2
INDUSTRY	177379.5	168550.3	+8829.2	261964.9	271021.6	-9056.7
1.Industry (1)	153820.4	139797.7	+14022.7	168729.6	192098.3	-23368.7
2.Industry (2)	23559.1	28752.6	-5193.5	93235.3	78923.3	+14312.0
ENERGY	446921.0	597225.2	-150304.2	1375389.3	1275689.7	+99699.6
1.Myanmar Oil and Gas Enterprise	14375.8	15453.4	-1077.6	65352.5	75353.4	-10000.9
2.Myanmar Petrochemical Enterprise	158572.0	272670.3	-114098.3	196128.7	244168.4	-48039.7
3.Myanmar Petroleum Products Enterprise	235495.0	267701.9	-32206.9	686460.5	473588.8	+212871.7
4.Myanmar Electric Power Enterprise	38478.2	41399.6	-2921.4	427447.6	482579.1	-55131.5

TABLE 17.05 CURRENT CASH BUDGET OF THE STATE ECONOMIC ENTERPRISES (cont'd)
 Years 1995/1996-2013/2014, absolute values in kyat millions

State Economic Enterprises	2005-2006			2010-2011		
	Receipts	Expenditure	Surplus+ / Deficit-	Receipts	Expenditure	Surplus+ / Deficit-
PUBLIC WORKS	127679.6	117524.3	+10155.3	130371.3	122587.5	+7783.8
TRANSPORT	12813.9	14625.7	-1811.8	34148.9	39386.5	-5237.6
1. Myanma Five Star Line	2539.8	2104.2	+435.6	718.0	1187.1	-469.1
2. Inland Water Transport	3948.7	4293.9	-345.2	7534.0	11611.7	-4077.7
3. Myanma Port Authority	1761.0	1715.0	+46.0	3836.9	6601.6	-2764.7
4. Myanma Shipyards	789.5	1044.7	-255.2	3297.1	4036.4	-739.3
5. Myanma Airways	3774.9	5467.9	-1693.0	18762.9	15949.7	+2813.2
RAIL TRANSPORT	26450.2	23865.2	+2585.0	40487.8	66753.0	-26265.2
1. Myanma Railways	22749.3	20457.9	+2291.4	33137.6	59282.3	-26144.7
2. Road Transport	3700.9	3407.3	+293.6	7350.2	7470.7	-120.5
TELECOMMUNICATIONS, POST & TELEGRAPH	115402.9	76380.6	+39022.3	322726.3	265530.1	+57196.2
1. Myanma Post and Telecommunications	115402.9	76380.6	+39022.3	322726.3	265530.1	+57196.2
FINANCE AND REVENUE	139076.7	126900.2	+12176.5	445813.2	414579.0	+31234.2
1. Central Bank of Myanmar	83766.6	80608.8	+3157.8	246504.0	209993.2	+36510.8
2. Myanma Economic Bank	40063.5	36947.5	+3116.0	155330.6	169514.1	-14183.5
3. Myanma Foreign Trade Bank	453.3	257.8	+195.5	1004.3	932.9	+71.4
4. Myanma Agricultural and Rural Development Bank	-	-	-	-	-	-
5. Myanma Investment and Commercial Bank	1816.6	1652.8	+163.8	4027.0	4798.6	-771.6
6. Myanma Insurance	6833.1	2673.5	+4159.6	20705.2	9181.8	+11523.4
7. Security and Printing Works	3370.6	2860.3	+510.3	15414.0	17050.4	-1636.4
8. Myanma Small Loan	2773.0	1899.5	+873.5	2828.1	3108.0	-279.9
TRADE ENTERPRISES	4979.0	4082.7	+896.3	5829.9	6888.4	-1058.5
SOCIAL SERVICE	8154.1	5367.4	+2786.7	21415.4	20915.9	+499.5
1. Information	6682.3	4325.2	+2357.1	15591.9	15596.6	-4.7
2. Social Security Board	1471.8	1042.2	+429.6	5823.5	5319.3	+504.2

TABLE 17.05 CURRENT CASH BUDGET OF THE STATE ECONOMIC ENTERPRISES (cont'd)

Years 1995/1996-2013/2014, absolute values in kyat millions.

State Economic Enterprises	2011-2012			2012-2013			2013-2014		
	Receipts	Expenditure	Surplus+ / Deficit-	Receipts	Expenditure	Surplus+ / Deficit-	Receipts	Expenditure	Surplus+ / Deficit-
GRAND TOTAL	3363867.2	3301898.6	+61968.6	7333927.1	3685328.4	+3648598.7	7369145.4	5504196.0	+1864949.5
AGRICULTURE AND FOREST	114331.3	191351.1	-77019.8	685964.3	285893.1	+400071.2	676992.6	322976.1	+354016.5
1.Agricultural Enterprises	70378.8	60607.9	+9770.9	29026.4	24831.9	+4194.5	60227.4	45120.3	+15107.1
2.Myanma Timber Enterprise	43952.5	130743.2	-86790.7	656937.9	261061.2	+395876.7	616765.2	277855.8	+338909.4
LIVESTOCK BREEDING AND FISHERIES	16710.2	16223.3	+486.9	26164.6	5070.1	+21094.5	10224.2	7720.3	+2503.9
1.Myanma Fisheries Enterprise	-	-	-	-	-	-	-	-	-
2.Livestock, Foodstuff and Milk Products Enterprise	16710.2	16223.3	+486.9	26164.6	5070.1	+21094.5	10224.2	7720.3	+2503.9
MINES	84269.2	85111.1	-841.9	277672.0	179310.0	+98362.0	356131.4	146304.3	+209827.2
1.Mining Enterprises	19217.4	21792.0	-2574.6	51083.6	33529.5	+17554.1	43749.5	30004.7	+13744.7
2.Myanma Gems Enterprise	64482.5	62044.2	+2438.3	221303.3	143543.8	+77759.5	304762.9	112880.4	+191882.6
3.Myanma Salt and Marine Chemical Enterprise	45.8	138.2	-92.4	218.3	207.0	+11.3	55.7	232.0	-176.3
4.Myanma Pearl Enterprise	523.5	1136.7	-613.2	5066.8	2029.7	+3037.1	7563.3	3187.2	+4376.1
INDUSTRY	231555.3	217448.9	+14106.4	183193.7	128470.3	+54723.4	143759.9	167210.1	-23450.2
1.Industry (1)	231555.3	217448.9	+14106.4	183193.7	128470.3	+54723.4	143759.9	167210.1	-23450.2
2.Industry (2)									
ENERGY	1579967.5	1531374.2	+48593.3	4163888.4	1927698.7	+2236189.7	4121316.9	3523398.3	+597918.6
1.Myanma Oil and Gas Enterprise	65096.0	81967.8	-16871.8	1784893.8	1229050.3	+555843.5	1749122.5	1245180.6	+503941.9
2.Myanma Petrochemical Enterprise	286916.7	232101.9	+54814.8	725368.1	218858.9	+506509.2	648824.1	634287.2	+14536.9
3.Myanma Petroleum Products Enterprise	637201.1	632622.1	+4579.0	709994.1	182450.6	+527543.5	649667.7	619190.8	+30476.9
4.Myanma Electric Power Enterprise	590753.7	584682.4	+6071.3	943632.4	297338.9	+646293.5	1073702.6	1024739.7	+48962.9

TABLE 17.05 CURRENT CASH BUDGET OF THE STATE ECONOMIC ENTERPRISES (concl'd)

Years 1995/1996-2013/2014, absolute values in kyat millions.

State Economic Enterprises	2011-2012			2012-2013			2013-2014		
	Receipts	Expenditure	Surplus+ / Deficit-	Receipts	Expenditure	Surplus+ / Deficit-	Receipts	Expenditure	Surplus+ / Deficit-
PUBLIC WORKS	241149.5	287286.6	-46137.1	549240.4	247915.2	+301325.2	323500.3	329476.0	-5975.7
TRANSPORT	42224.6	38633.6	+3591.0	102165.5	58537.6	+43627.9	-	-	-
1. Myanma Five Star Line	-	-	-	-	-	-	-	-	-
2. Inland Water Transport	11797.1	11776.5	+20.6	12893.9	7900.7	+4993.2	-	-	-
3. Myanma Port Authority	3760.6	6513.8	-2753.2	47514.7	21443.5	+26071.2	-	-	-
4. Myanma Shipyards	4140.7	3527.2	+613.5	3652.4	2378.2	+1274.2	-	-	-
5. Myanma Airways	22526.2	16816.1	+5710.1	38104.5	26815.2	+11289.3	-	-	-
RAIL TRANSPORT	58691.3	75118.3	-16427.0	69983.5	48357.9	+21625.6	82287.7	110633.2	-28345.5
1. Myanma Railways	50523.6	67728.1	-17204.5	61845.5	42788.2	+19057.3	74620.3	100689.8	-26069.5
2. Road Transport	8167.7	7390.2	+777.5	8138.0	5569.7	+2568.3	7667.4	9943.4	-2276.0
TELECOMMUNICATIONS, POST & TELEGRAPH	419296.0	443167.4	-23871.4	550211.7	246574.3	+303637.4	976562.4	296872.6	+679689.8
1. Myanma Post and Telecommunications	419296.0	443167.4	-23871.4	550211.7	246574.3	+303637.4	976562.4	296872.6	+679689.8
FINANCE AND REVENUE	548500.8	380498.1	168002.7	682449.5	528509.6	+153939.9	638828.8	567639.1	+71189.7
1. Central Bank of Myanmar	293564.3	150876.5	142687.8	310497.9	243208.4	+67289.5	331636.6	239022.4	+92614.2
2. Myanma Economic Bank	203458.4	190168.5	+13289.9	199497.8	191172.1	+8325.7	175832.2	204702.7	-28870.5
3. Myanma Foreign Trade	6207.4	4943.2	+1264.2	-60.4	1597.9	-1658.3	5022.4	1897.7	+3124.7
4. Myanma Agricultural and Rural Development Bank	-	-	-	-	-	-	-	-	-
5. Myanma Investment and Commercial Bank	585.5	992.2	-406.7	69304.0	19020.5	+50283.5	12467.8	21937.3	-9469.5
6. Myanma Insurance	25114.2	13955.3	+11158.9	47367.3	12862.1	+34505.2	34797.5	34881.7	-84.2
7. Security and Printing	16308.3	17124.8	-816.5	52648.7	57674.6	-5025.9	76733.1	62125.9	+14607.2
8. Myanma Small Loan	3262.7	2437.6	+825.1	3194.2	2974.0	+220.2	2339.2	3071.4	-732.2
TRADE ENTERPRISES	5134.1	8952.8	-3818.7	8344.8	9982.7	-1637.9	9427.9	6688.4	+2739.5
SOCIAL SERVICE	22037.4	26733.2	-4695.8	34648.7	19008.9	+15639.8	30113.3	25277.6	+4835.7
1. Information	15215.6	20109.1	-4893.5	26649.3	14475.7	+12173.6	30113.3	25277.6	+4835.7
2. Social Security Board	6821.8	6624.1	+197.7	7999.4	4533.2	+3466.2	-	-	-

Source: Budget Department.

TABLE 17.06 CAPITAL EXPENDITURES OF THE STATE ECONOMIC ENTERPRISES BY SECTOR

Years 1995/1996-2013/2014, absolute values in kyat millions.

Sector	1995-1996	2000-2001	2005-2006
GRAND TOTAL	9209.6	22076.9	121266.7
AGRICULTURE AND FOREST	660.6	3270.9	2873.1
1.Agricultural Enterprises	533.3	2755.7	2616.0
2.Myanmar Timber Enterprise	127.3	515.2	257.1
LIVESTOCK BREEDING AND FISHERIES	39.4	109.1	851.0
1.Myanmar Fisheries Enterprise	-	-	-
2.Livestock, Foodstuff and Milk Products Enterprise	39.4	109.1	851.0
MINES	157.0	59.5	677.1
1.Mining Enterprises	54.2	43.4	225.7
2.Myanmar Gems Enterprise	81.1	2.4	71.9
3.Myanmar Salt and Marine Chemical Enterprise	10.8	7.5	129.5
4.Myanmar Pearl Enterprise	10.9	6.3	250.0
INDUSTRY	340.3	7135.1	48912.1
1.Industry(1)	264.5	5921.5	43261.2
2.Industry(2)	75.8	1213.6	5650.9
ENERGY	1395.3	4893.0	18654.9
1.Myanmar Oil and Gas Enterprise	10.4	1602.9	937.6
2.Myanmar Petrochemical Enterprise	18.2	167.0	751.4
3.Myanmar Petroleum Products Enterprise	22.3	55.2	1172.3
4.Myanmar Electric Power Enterprise	1344.4	3067.9	15793.6
5.Off-Shore Project	-	-	-
PUBLIC WORKS	440.2	296.7	1210.1

TABLE 17.06 CAPITAL EXPENDITURES OF THE STATE ECONOMIC ENTERPRISES BY SECTOR (cont'd)
 Years 1995/1996-2013/2014, absolute values in kyat millions.

Sector	1995-96	2000-2001	2005-2006
TRANSPORT	506.5	1045.0	3250.0
1.Myanmar Five Star Line	5.9	46.7	90.7
2.Inland Water Transport	350.1	389.3	945.3
3.Myanmar Port Authority	127.5	262.7	1757.3
4.Myanmar Shipyards	18.7	336.6	417.2
5.Myanmar Airways	4.3	9.7	39.5
RAIL TRANSPORT	3514.1	2838.2	33576.2
1.Myanmar Railways	3429.5	2718.7	32922.7
2.Road Transport	84.6	119.5	653.5
TELECOMMUNICATIONS, POST & TELEGRAPH	764.8	1183.8	8470.4
1.Myanmar Post and Telecommunications	764.8	1183.8	8470.4
FINANCE AND REVENUE	465.2	579.1	2033.4
1.Central Bank of Myanmar	222.1	162.7	347.1
2.Myanmar Economic Bank	33.5	290.3	1481.1
3.Myanmar Foreign Trade Bank	0.1	8.7	14.8
4.Myanmar Agricultural and Rural Development Bank	18.2	-	-
5.Myanmar Investment and Commercial Bank	1.7	4.5	18.8
6.Myanmar Insurance	144.5	18.1	74.0
7.Security and Printing Works	19.4	52.3	52.7
8.Myanmar Small Loan	25.7	42.5	44.9
TRADE ENTERPRISES	757.8	455.4	149.2
SOCIAL SERVICES	168.4	211.1	609.2
1.Information	139.2	77.8	474.4
2.Social Security Board	29.2	133.3	134.8

TABLE 17.06 CAPITAL EXPENDITURES OF THE STATE ECONOMIC ENTERPRISES BY SECTOR (cont'd)
 Years 1995/1996-2013/2014, absolute values in kyat millions.

Sector	2010-2011	2011-2012	2012-2013	2013-2014
GRAND TOTAL	371962.3	377231.5	1116570.9	1226492.5
AGRICULTURE AND FOREST	4311.2	3655.3	564.9	383.0
1.Agricultural Enterprises	4109.2	2653.5	-	170.8
2.Myanmar Timber Enterprise	202.0	1001.8	564.9	212.2
LIVESTOCK BREEDING AND FISHERIES	1862.3	2919.9	-	52.2
1.Myanmar Fisheries Enterprise	-	-	-	-
2.Livestock,Foodstuff and Milk Products Enterprise	1862.3	2919.9	-	52.2
MINES	1275.7	351.5	396.6	340.2
1.Mining Enterprises	43.4	46.3	52.9	49.8
2.Myanmar Gems Enterprise	1010.9	91.6	225.6	198.6
3.Myanmar Salt and Marine Chemical Enterprise	5.9	-	-	2.4
4.Myanmar Pearl Enterprise	215.5	213.6	118.1	89.4
INDUSTRY	73891.0	60136.4	612957.3	510805.9
1.Industry(1)	42890.2	60136.4	612957.3	510805.9
2.Industry(2)	31000.8			
ENERGY	115843.3	145871.3	326145.2	418517.2
1.Myanmar Oil and Gas Enterprise	3771.5	4210.2	50742.7	24863.6
2.Myanmar Petrochemical Enterprise	19828.9	609.7	5855.5	10719.5
3.Myanmar Petroleum Products Enterprise	136.8	208.7	362.9	829.6
4.Myanmar Electric Power Enterprise	92106.1	140842.7	269184.1	382104.5
5.Off-Shore Project	-	-	-	-
PUBLIC WORKS	3678.8	4440.9	2644.6	28140.4

TABLE 17.06 CAPITAL EXPENDITURES OF THE STATE ECONOMIC ENTERPRISES BY SECTOR (concl'd)

Years 1995/1996-2013/2014, absolute values in kyat millions.

Sector	2010-2011	2011-2012	2012-2013	2013-2014
TRANSPORT	5826.2	5289.7	2192.1	-
1.Myanmar Five Star Line	0.1	-	-	-
2.Inland Water Transport	992.3	452.1	357.0	-
3.Myanmar Port Authority	2191.3	2884.1	1554.4	-
4.Myanmar Shipyards	486.0	288.7	280.7	-
RAIL TRANSPORT	115015.2	111783.5	118607.5	90077.1
1.Myanmar Railways	113364.9	111748.5	118607.5	90077.1
2.Road Transport	1650.3	35.0	-	-
TELECOMMUNICATIONS, POST & TELEGRAPH	43353.2	36543.8	18979.0	159773.4
1.Myanmar Post and Telecommunications	43353.2	36543.8	18979.0	159773.4
FINANCE AND REVENUE	6359.5	5686.1	31209.5	15254.7
1.Central Bank of Myanmar	3279.3	1036.8	767.4	1591.6
2.Myanmar Economic Bank	1488.0	857.2	1326.7	4135.5
3.Myanmar Foreign Trade Bank	119.5	142.6	423.6	571.3
4.Myanmar Agricultural and Rural Development Bank	-	-	-	-
5.Myanmar Investment and Commercial Bank	51.8	162.6	215.5	72.9
6.Myanmar Insurance	135.1	18.4	117.8	124.5
7.Security and Printing Works	1226.3	3414.8	28140.3	8646.4
8.Myanmar Small Loan	59.5	53.7	218.2	112.5
TRADE ENTERPRISES	22.9	7.5	16.9	114.7
SOCIAL SERVICES	523.0	545.6	2857.3	3033.7
1.Information	349.8	418.6	2623.7	3033.7
2.Social Security Board	173.2	127.0	233.6	-

Notes:(1) Since August 7, 1996, Ministry of Trade has been reformed as Ministry of Commerce.

(2) Since August 14, 1996, Myanmar Agricultural and Rural Development Bank is reorganized as Myanmar Agricultural and Development Bank which is placed under the Ministry of Agriculture and Irrigation.

Source: Budget Department.

TABLE 17.07 REVENUE OF THE REGIONS AND STATES

Years 2012/2013-2013/2014, absolute values in kyat millions

Regions / States	2012-2013 p.a.				2013-2014 p.a.			
	Current	Capital	Financial	Total	Current	Capital	Financial	Total
Grand total	885124.220	17735.969	-	902860.189	1056818.393	71368.723	4830.158	1133017.274
Kachin State	19317.196	-	-	19317.196	28579.812	0.095	-	28579.907
Kayah State	3563.508	-	-	3563.508	11189.717	-	-	11189.717
Kayin State	10422.074	1.979	-	10424.053	16431.195	1.428	-	16432.623
Chin State	8648.975	-	-	8648.975	13438.514	-	482.332	13920.846
Sagaing Region	33318.770	-	-	33318.770	48113.403	0.789	-	48114.192
Tanintharyi Region	17388.864	-	-	17388.864	20430.369	0.023	-	20430.392
Bago Region	19616.840	2.579	-	19619.419	31420.465	5.259	-	31425.724
Magway Region	33727.359	2.993	-	33730.352	37545.873	139.673	-	37685.546
Mandalay Region	49983.083	9826.557	-	59809.640	61331.291	17379.834	3734.920	82446.045
Mon State	14781.716	18.026	-	14799.742	21355.661	193.662	-	21549.323
Rakhine State	19163.789	0.071	-	19163.860	25459.175	-	612.906	26072.081
Yangon Region	128429.239	7857.792	-	136287.031	109998.213	53598.333	-	163596.546
Shan State	48371.806	25.972	-	48397.778	78316.129	49.020	-	78365.149
Ayeyawady Region	41353.265	-	-	41353.265	54928.226	0.607	-	54928.833
Total	448086.484	17735.969	-	465822.453	558538.043	71368.723	4830.158	634736.924
Grant from Union	437037.736	-	-	437037.736	498280.350	-	-	498280.350
Loan from Union	-	-	-	-	-	-	-	-
Total	437037.736	-	-	437037.736	498280.350	-	-	498280.350

Source: Budget Department.

TABLE 17.08 EXPENDITURE OF THE REGIONS AND STATES

Years 2012/2013-2013/2014, absolute values in Kyat millions

Regions / States	2012-2013 p.a.				2013-2014 p.a.			
	Current	Capital	Financial	Total	Current	Capital	Financial	Total
Total	584967.186	280059.718	652.300	865679.204	764185.869	470644.443	5879.415	1240709.727
Kachin State	27004.216	9309.848	-	36314.064	36687.742	20956.502	-	57644.244
Kayah State	6486.823	1991.945	-	8478.768	18450.781	8898.289	-	27349.070
Kayin State	18469.245	1437.201	-	19906.446	26437.421	8740.497	-	35177.918
Chin State	14771.629	2667.711	-	17439.340	23639.187	21846.383	482.332	45967.902
Sagaing Region	65175.284	7289.877	-	72465.161	90743.158	21255.987	-	111999.145
Tanintharyi Region	21219.641	12394.561	-	33614.202	23688.432	26051.736	-	49740.168
Bago Region	30771.244	4332.012	-	35103.256	47998.999	25269.752	-	73268.751
Magway Region	49023.200	32578.948	-	81602.148	74763.175	57410.933	-	132174.108
Mandalay Region	48597.755	33483.141	-	82080.896	73347.456	38393.519	3917.722	115658.697
Mon State	19327.067	5146.138	-	24473.205	25688.172	10584.021	-	36272.193
Rakhine State	60148.627	3788.476	-	63937.103	72883.916	22452.043	612.906	95948.865
Yangon Region	90857.917	124003.146	652.300	215513.363	78707.473	114043.447	866.455	193617.375
Shan State	87036.607	10288.287	-	97324.894	112203.517	51105.452	-	163308.969
Ayeyawady Region	46077.931	31348.427	-	77426.358	58946.440	43635.882	-	102582.322

Source: Budget Department.

METHODOLOGY SHEET | Public Finance

Responsible Unit (Service or Structure)	Foreign Economic and Relation Department
Level of Disaggregation	Union
Study Variables	Union
Classification Variables	Negotiate Projects and Implementing Projects
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Project
Tables	17.09, 17.10, 17.11, 17.12

TABLE 17.09 Summary of Projects Grants and Technical Assistants that are Negotiation in Ministries, Organizations, Countries, United Nations and Non-Government Organizations
Absolute values in US \$ millions

Ministries	Project	Amount (US\$ Million)
Total	69	609.182
Ministry of Construction	2	249.000
Ministry of Agriculture and Irrigation	11	200.745
Ministry of Social Welfare, Relief and Resettlement	17	100.785
Ministry of Science and Technology	6	52.045
Ministry of Environmental Conservation and Forestry	4	0.300
Ministry of Information	1	-
Ministry of Commerce	2	1.800
Yangon City Development Committee	2	1.439
Ministry of Hotel and Tourism	3	3.000
Ministry of Health	21	0.068

Source : Foreign Economic and Relation Department.

TABLE 17.10 Summary of Projects Grants and Technical Assistants that are implementing in Ministries, Organizations, Countries, United Nations and Non-Government Organizations

Absolute values in US \$ millions

Ministries	Completed			Implementing			Total		
	Project	Amount (US\$ Million)	Disbursement (US\$ Million)	Project	Amount (US\$ Million)	Disbursement (US\$ Million)	Project	Amount (US\$ Million)	Disbursement (US\$ Million)
Total	246	899.720	921.272	433	2613.525	1151.755	679	3513.245	2073.026
Ministry of Home Affair	32	41.243	17.890	9	29.526	11.093	41	70.769	28.983
Ministry of Border Affair	27	378.015	378.022	20	270.311	186.030	47	648.326	564.052
Ministry of Foreign Affair	8	2.340	0.631	4	0.814	-	12	3.154	0.631
Ministry of Information	-	-	-	4	5.985	0.652	4	5.985	0.652
President's Office	-	-	-	1	20.000	-	1	20.000	-
Ministry of Cooperative	5	49.232	37.173	5	11.098	12.648	10	60.330	49.821
Ministry of Agriculture and Irrigation	56	119.545	119.031	29	82.698	15.094	85	202.243	134.125
Ministry of Livestock, Fisheries and Rural Development	11	11.044	12.135	42	197.076	39.938	53	208.120	52.0729
Ministry of Communication and Information	1	17.813	17.813	3	20.115	-	4	37.928	17.813
Ministry of Transport	1	11.643	11.643	5	140.935	80.639	6	152.578	92.282
Ministry of Environmental Conservation and Forestry	3	0.592	0.398	48	43.423	12.098	51	44.015	12.4956
Ministry of Electric Power	9	36.990	35.900	6	84.350	31.816	15	121.340	67.716
Ministry of Immigration and Population	1	20.590	13.703	1	39.900	36.840	2	60.490	50.543
Ministry of Energy	1	1.500	1.500	1	1.750	1.250	2	3.250	2.75
Ministry of Industry	2	3.816	3.816	14	24.299	5.265	16	28.115	9.081
Ministry of Commerce	5	0.335	0.335	5	18.768	-	10	19.103	0.335
Ministry of Sports	4	19.029	19.029	-	-	-	4	19.029	19.029
Ministry of Education	4	27.900	42.780	12	117.853	60.147	16	145.753	102.927
Ministry of Health	43	90.022	90.040	63	165.216	61.417	106	255.237	151.457205
Ministry of Mine				5	3.733	0.148	5	3.733	0.148
Ministry of Culture	8	20.289	20.685	5	5.727	2.925	13	26.016	23.61
Ministry of Finance	1	0.530	0.530	7	67.941	9.980	8	68.471	10.51
Ministry of National Planning	2	-	-	14	2.550	1.361	16	2.550	1.361
Ministry of Construction	6	8.829	8.829	22	828.174	417.504	28	837.003	426.333
Ministry of Labour and Employment and Social Security	1	0.200	0.200	9	10.520	3.795	10	10.720	3.995

TABLE 17.10 Summary of Projects Grants and Technical Assistants that are implementing in Ministries, Organizations, Countries, United Nations and Non-Government Organizations (concl'd)
Absolute values in US \$ millions

Ministries	Completed			Implementing			Total		
	Project	Amount (US\$ Million)	Disbursement (US\$ Million)	Project	Amount (US\$ Million)	Disbursement (US\$ Million)	Project	Amount (US\$ Million)	Disbursement (US\$ Million)
Ministry of Rail Transportation	-	-	-	2	35.292	3.000	2	35.292	3.000
Ministry of Social Welfare, Relief and Resettlement	4	34.392	85.454	42	228.867	131.592	46	263.259	217.045
Ministry of Science and Technology	6	3.390	3.310	29	59.588	9.623	35	62.978	12.933
Ministry of Hotel and Tourism	2	0.242	0.225	7	10.485	-	9	10.727	0.225
Central Bank of Myanmar	-	-	-	3	41.842	16.852	3	41.842	16.852
Union Civil Service Board	3	0.200	0.200	-	-	-	3	0.200	0.200
Union Auditoral	-	-	-	5	1.360	0.048	5	1.360	0.048
Union Attorney	-	-	-	4	-	-	4	-	-
Mandalay City Development Committee	-	-	-	5	25.300	-	5	25.300	-
Yangon City Development Committee	-	-	-	2	18.028	-	2	18.028	-

Source : Foreign Economic and Relation Department.

TABLE 17.11 Summary of Projects Grants and Technical Assistants that are Negotiation in Countries, United Nations and Non-Government Organizations

Absolute values in US \$ millions

Country/ Organization	Project	Amount (US\$ Million)
Total	69	609.182
India	2	245.000
Japan	11	203.245
Korea	3	35.605
British	2	27.932
People's Republic of China	4	9.640
United States of America	2	8.664
Switzerland	1	6.250
Netherlands	1	5.000
Philippines	1	5.000
France	2	3.739
Italy	1	-
ADB	3	7.300
World Bank	1	-
INGOs	12	44.972
UN Agencies	21	6.835
Others	2	-

Source : Foreign Economic and Relation Department.

TABLE 17.12 Summary of Projects Grants and Technical Assistants that are implementing in Countries, United Nations and Non-Government Organizations

March, 2011 to End of July, 2015, absolute values in US \$ millions

Ministries	Completed			Implementing			Total		
	Project	Amount (US\$ Million)	Disbursement (US\$ Million)	Project	Amount (US\$ Million)	Disbursement (US\$ Million)	Project	Amount (US\$ Million)	Disbursement (US\$ Million)
Grand Total	246	899.720	921.272	433	2613.525	1151.755	679	3513.245	2073.026
India	5	22.527	22.527	12	839.993	473.903	17	862.520	496.430
Japan (JICA)	35	114.262	114.188	55	456.231	131.093	90	570.493	245.281
People's Republic of China	19	89.466	64.065	10	3.646	1.254	29	93.112	65.319
Korea (KOICA)	22	14.949	14.707	22	74.997	8.812	44	89.946	23.519
Thailand	2	0.555	0.555	5	61.026	6.809	7	61.581	7.364
Germany (GIZ,KfW)	4	0.317	0.300	17	42.513	3.394	21	42.830	3.694
Australia (DFAT)	7	0.504	0.504	9	35.088	3.443	16	35.592	3.947
European Union	1	12.240	12.240	3	13.582	0.025	4	25.822	12.265
Sweden	-	-	-	1	17.990	-	1	17.990	-
Switzerland	2	2.566	2.566	3	13.390	5.293	5	15.956	7.859
France	-	-	-	5	10.837	-	5	10.837	-
Luxembourg	-	-	-	1	6.250	-	1	6.250	-
Newzeland	-	-	-	5	4.800	-	5	4.800	-
Italy	1	0.542	0.542	4	3.502	1.468	5	4.044	2.010
Kuwait	3	2.887	2.887	-	-	-	3	2.887	2.887
Netherlands	-	-	-	3	2.051	-	3	2.051	-
United States of America (USAID)	2	1.304	1.304	5	0.725	0.219	7	2.029	1.523
Indonesia	1	1.000	1.000	-	-	-	1	1.000	1.000
Finland	-	-	-	2	0.800	0.040	2	0.800	0.040
Singapore	2	-	-	5	0.625	-	7	0.625	-
Norway	1	0.225	0.225	2	0.278	0.215	3	0.503	0.440
Brazil	-	-	-	2	0.112	0.003	2	0.112	0.003
British	1	-	-	2	0.050	0.029	3	0.050	0.029
Malaysia	1	-	-	-	-	-	1	-	-
Nepal	-	-	-	1	-	-	1	-	-
Total (Country)	109	263.344	237.610	174	1588.485	636.000	283	1851.829	873.610

TABLE 17.12 Summary of Projects Grants and Technical Assistants that are implementing in Countries, United Nations and Non-Government Organizations (concl'd)

March, 2011 to End of July, 2015, absolute values in US \$ millions

Ministries	Completed			Implementing			Total		
	Project	Amount (US\$ Million)	Disbursement (US\$ Million)	Project	Amount (US\$ Million)	Disbursement (US\$ Million)	Project	Amount (US\$ Million)	Disbursement (US\$ Million)
World bank	2	2.030	2.030	4	92.200	10.288	6	94.230	12.318
ADB	9	4.650	4.450	22	32.571	6.081	31	37.221	10.531
IFAD	-	-	-	2	0.800	0.141	2	0.800	0.141
IFC	-	-	-	1	-	-	1	-	-
IMF	-	-	-	1	-	-	1	-	-
Total (Monetary Funds)	11	6.680	6.480	30	125.571	16.510	41	132.251	22.990
UN Agencies	78	512.863	508.569	106	404.655	273.415	184	917.518	781.984
INGOs	44	116.064	166.753	117	492.575	224.892	161	608.639	391.644
Others	4	0.769	1.860	6	2.239	0.938	10	3.008	2.798
Total (UN/INGOs/Others)	126	629.696	677.181	229	899.469	499.245	355	1529.165	1176.427

Source : Foreign Economic and Relation Department.

METHODOLOGY SHEET | **Banking and Financial Markets**

Responsible Unit (Service or Structure)	Central Bank of Myanmar
Level of Disaggregation	Union
Study Variables	Banking, Bond Markets, Foreign Exchange Markets and Survey
Classification Variables	Money Supply, People's Savings, Government Treasury Bonds, Interest rates, Central Bank Survey, State Owned Bank and Private Bank Survey, Foreign Exchange Reserve and Broad Money Survey.
Type of Dissemination	Publication (Book form and CD Rom), on line databanks
Frequency of Dissemination	Monthly, Yearly
Frequency of Data Collection	Monthly, Yearly
Units	Central Bank of Myanmar and Other Banks branches.
Tables	17.13, 17.14, 17.15, 17.16, 17.17, 17.18, 17.19, 17.20.

TABLE 17.13 MONEY SUPPLY

Years 2010-2014, absolute values in kyat millions

End of Year	Total	Currency in Circulation	Demand Deposits	
			State Owned Banks	Private Banks
2010*	5548877	4278927	844044	425906
2011*	6688622	5132604	994069	561949
2012*	7631419	5856760	982440	792219
2013*	9585220	6949178	1428558	1207484
2014*	10918079	7622777	1594865	1700437

Note: Money supply consists of currency in circulation and demand deposits.

Demand deposits exclude government deposits.

*Revised data in accordance with the IMF's Standardized Report Form.

Source: Central Bank of Myanmar.

TABLE 17.14 PEOPLE'S SAVINGS

Years 1995-2014, absolute values in kyat millions

End of Year	Total	Savings Deposits		Savings Certificates		Time Deposits		Other Deposits	
		State Owned	Private	State Owned	Private	State Owned	Private	State Owned	Private
		Banks	Banks	Banks	Banks	Banks	Banks	Banks	Banks
1995	53730	35447	10972	5419	-	1006	886	-	-
2000	335653	99184	201520	12249	-	2117	20583	-	-
2005	698208	408250	266142	16628	-	3577	3611	-	-
2010*	3827330	1460911	1676995	18702	-	23293	89476	72978	484975
2011*	5542634	1838332	3441751	25556	-	29496	86408	101001	20090
2012*	8471036	2145469	4964417	31265	-	30731	131355	1088896	78903
2013*	11920162	2413729	6870730	41926	-	39926	666966	1746921	139964
2014	15463909	2624745	8187775	46398	-	53920	2113802	2111333	325936

*Revised data in accordance with the IMF's Standardized Report Form.

Source: Central Bank of Myanmar.

TABLE 17.15 GOVERNMENT TREASURY BONDS

Years 2010/2011-2014/2015, absolute values in kyat millions

Particulars	Year	Total Sales	Discharged	Outstanding	Amount held by	
					Public	Private Enterprises
Two-year Bonds	2010-2011	51322.73	-	52723.81	1373.81	51350.00
	2011-2012	291117.46	1401.08	342440.19	51740.19	290700.00
	2012-2013	172685.55	51322.73	463803.01	68503.01	395300.00
	2013-2014	436487.60	291117.46	609173.15	78573.15	530600.00
	2014-2015	79775.50	172685.55	516263.10	85613.10	430650.00
Three-year Bonds	2010-2011	82028.62	70346.32	768279.58	464.28	767815.30
	2011-2012	56421.39	87780.30	736920.67	2680.37	734240.30
	2012-2013	347138.51	598470.66	485588.52	5088.52	480500.00
	2013-2014	154224.92	82028.62	557784.82	104434.82	453350.00
	2014-2015	68161.64	56421.39	569525.07	109475.07	460050.00
Five-year Bonds	2010-2011	312678.15	4864.88	490459.22	13197.22	477262.00
	2011-2012	283856.93	15591.43	758724.72	11812.72	746912.00
	2012-2013	348838.70	23550.22	1084013.20	14901.20	1069112.00
	2013-2014	594027.79	41452.66	1636588.33	21011.33	1615577.00
	2014-2015	276625.67	98529.25	1814684.75	25154.75	1789530.00

Source: Central Bank of Myanmar.

TABLE 17.16 INTEREST RATES

Years 1995-2014, percent per annum

Particulars	1995	2000	2005	2010	2011	2012	2013	2014
Central bank rate	12.50	10.00	10.00	12.00	12.00	10.00 ³	10.00	10.00
Treasury bills and bonds								
1. Three month treasury bills	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
2. Two year treasury bonds	-	-	-	10.50 ¹	10.50	8.75 ³	8.75	8.75
3. Three year treasury bonds	10.00	8.50	8.50	11.00 ¹	11.00	9.00 ³	9.00	9.00
4. Five year treasury bonds	10.50	9.00	9.00	11.50 ¹	11.50	9.50 ³	9.50	9.50
Deposit rates								
1. Call deposits	3.00	4.00	*	*	*	*	*	**
2. Fixed deposits								
a. Three months	9.50	9.25	9.25	12.00	10.00-12.00 ²	8.00-10.00 ³	8.00-10.00	8.00-10.00
b. Six months	10.00	9.50	9.50	12.00	10.00-12.00 ²	8.00-10.00 ³	8.00-10.00	8.00-10.00
c. Nine months	10.50	9.75	9.75	12.00	10.00-12.00 ²	8.00-10.00 ³	8.00-10.00	8.00-10.00
3. Savings bank accounts								
a. Basic rate	10.00	9.00	9.00	12.00	10.00-12.00 ²	8.00-10.00 ³	8.00-10.00	8.00-10.00
b. Premium on three-year minimum balance	-	-	-	-	-	-	-	-
4. Savings certificates (Twelve-year maturity)	12.00	10.00	10.00	12.00	12.00	9.00 ³	9.00	9.00
Lending rates								
1. State economic enterprises								
a. Working capital loans	-	-	-	-	-	-	-	-
b. Financial loans	-	-	-	-	-	-	-	-
c. Term loans	-	-	-	-	-	-	-	-
2. Co-operatives								
a. Working capital loans	16.50	15.00	15.00	17.00	15.00 ²	13.00 ³	13.00	13.00
b. Term loans	15.00	-	-	-	-	-	-	-
c. Paddy loans	-	-	-	-	-	-	-	-
3. Private sector								
a. Agriculture								
i. To village banks	13.00	-	-	-	-	-	-	-
ii. To farmers	18.00	15.00	15.00	17.00	15.00 ²	8.50 ⁴	8.50	5.00 ⁵
b. Car purchase loans	-	-	-	-	-	-	-	-
c. House repair and other loans	15.00	-	-	-	-	-	-	-
d. Small personal loans	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00
e. Trade								
i. Working capital loans	16.50	15.00	15.00	17.00	15.00 ²	13.00 ³	13.00	13.00
ii. Term loans	14.50	14.00	14.00	17.00	15.00 ²	13.00 ³	13.00	13.00

* No. transaction for call deposits effective from 1st October, 2003.

Source: Central Bank of Myanmar.

1. Effective from 1st January, 2010. /2. Effective from 1st September, 2011.3. Effective from 1st January, 2012. /4. Effective from 1st June, 2012.5. Effective from 1st June, 2014.

** Effective from October 2, 2014, Interest rate for call deposits is based on the respective banks.

TABLE 17.17 CENTRAL BANK SURVEY

December 2009-December 2014, absolute values in kyat millions

Particulars	Dec-2009	Dec-2010	Dec-2011	Dec-2012*	Dec-2013*	Dec-2014
ASSETS						
Net Foreign Assets	-1770	-2164	-1580	1203529	3074343	4126556
1. Claims on Nonresidents	2932	2877	3081	2144303	3910152	4826797
2. Liabilities to Nonresidents	4702	5041	4661	940774	835809	700241
Claims on Other Depository Corporations	12539	20884	42436	677362	909477	819789
Net Claims on Central Government	4892468	6021410	6983135	6759248	7162657	7157170
1. Claims on Central Government	4892468	6021410	6983135	6759249	7163336	7167062
2. Liabilities to Central Government	0	0	0	1	679	9892
Claims on Other Sectors	0	0	0	0	0	0
1. Claims on Other Financial Corporations	0	0	0	0	0	0
2. Claims on State and Local Government	0	0	0	0	0	0
3. Claims on Public Nonfinancial Corporations	0	0	0	0	0	0
4. Claims on Private Sector	0	0	0	0	0	0
LIABILITIES						
Monetary base	4665746	5700622	6671838	8366594	10050006	10471951
1. Currency in Circulation	3812737	4712306	5600838	6652061	7988109	9054101
2. Liabilities to Other Depository Corporations	853009	988316	1071000	1714533	2061882	1417805
3. Liabilities to Other Sectors	0	0	0	0	15	45
Other Liabilities to Other Depository Corporations	21146	21146	0	43730	50000	180100
Deposits and Securities Other Than Shares	0	0	0	0	0	0
Excluded From Monetary Base						
1. Deposits Included in Broad Money	0	0	0	0	0	0
2. Securities Other Than Shares Included in Broad Money	0	0	0	0	0	0
3. Deposits Excluded from Broad Money	0	0	0	0	0	0
4. Securities Other Than Shares Excluded From Broad Money	0	0	0	0	0	0
Loans	0	0	0	0	0	0
Financial Derivatives	0	0	0	0	0	0
Shares and Other Equity	228758	308863	379916	969028	1498694	1903278
Other Items(Net)	- 12413	9499	- 27763	- 739213	- 452223	- 451814

*Revised data in accordance with the IMF's Standardized Report Form.

Source: Central Bank of Myanmar.

TABLE 17.18 STATE OWNED BANKS AND PRIVATE BANKS' SURVEY
December 2009-December 2014, absolute values in kyat millions

Particulars	Dec-2009	Dec-2010	Dec-2011	Dec-2012*	Dec-2013*	Dec-2014
ASSETS						
Net Foreign Assets	7361	8880	26133	4331901	4541120	5377124
1. Claims on Nonresidents	24191	26927	47328	5085410	5690305	6398457
2. Liabilities to Nonresidents	16830	18047	21195	753509	1149185	1021333
Claims on Central Bank	950046	1188893	1430467	2249557	2831617	2507976
1. Currency	244183	433379	468234	795301	1038931	1431324
2. Reserve Deposits and Securities Other Than Shares	684717	734368	962233	1232247	759170	-917193
3. Other Claims on Central Bank	21146	21146	0	222009	1033516	1993845
Net Claims on Central Government	1095864	2105648	2671374	-2335701	-353396	-40117
1. Claims on Central Government	988595	1716782	2103320	2312905	3097575	3350034
2. Liabilities to Central Government	-107269	-388866	-568054	4648606	3450971	3390151
Claims on Other Sectors	1184122	1903151	3131693	7118141	8685075	11798199
1. Claims on Other Financial Corporations	2272	2075	2203	1698	10	10
2. Claims on State and Local Government	0	0	0	0	240000	240000
3. Claims on Public Nonfinancial Corporations	4989	4936	5207	2344069	997225	1388297
4. Claims on Private Sector	1176861	1896140	3124283	4772374	7447840	10169892
LIABILITIES						
Liabilities to Central Bank	5850	16067	50399	146100	138190	284180
Transferable Deposits Included in Broad Money	630611	1269950	1556018	1774658	2636026	3295256
Other Deposits Included in Broad Money	2380642	3827330	5542634	8471036	11920162	15463909
Securities Other Than Shares Included in Broad Money	0	0	0	0	0	0
Deposits Excluded From Broad Money	23	22	23	22	32	57
Securities Other Than Shares Excluded From Broad Money	0	0	0	0	0	0
Loans	0	0	0	0	0	0
Financial Derivatives	0	0	0	0	0	0
Insurance Technical Reserves	0	0	0	0	0	0
Shares and Other Equity	123978	214438	333812	2345208	2719995	2823790
Other Items(Net)	96289	-121235	-223219	-1373126	-1709989	-2224010

*Revised data in accordance with the IMF's Standardized Report Form.

Source: Central Bank of Myanmar.

TABLE 17.19 FOREIGN EXCHANGE RESERVES

As of December 31, Years 1995-2014, absolute values in kyat millions

Year	Total	Foreign Exchange	
		Gold	Foreign Currency
1995	1557.96	68.91	1489.05
2000	1896.19	417.96	1478.23
2005	5302.33	708.36	4593.97
2010	32953.33	1799.94	31153.39
2011	40016.61	1971.90	38044.71
2012	6258254.44	330681.84	5927572.60
2013	8721938.93	279097.47	8442841.46
2014	9820677.13	288152.33	9532524.80

Source: Central Bank of Myanmar.

TABLE 17.20 BROAD MONEY SURVEY

December 2009-December 2014, absolute values in kyat millions

Particulars	Dec-2009	Dec-2010*	Dec-2011*	Dec-2012*	Dec-2013*	Dec-2014
ASSETS						
Net Foreign Assets	5591	6716	24553	5535430	7615464	9503679
Domestic Claims	7172454	10030209	12786202	11541688	15494337	18915254
1.Net Claims on Central Government	5988332	8127058	9654509	4423547	6809262	7117054
2.Claims on Other Sectors	1184122	1903151	3131693	7118141	8685075	11798200
2.1. Claims on Other Financial Corporations	2272	2075	2203	1698	10	10
2.2. Claims on State and Local Government	0	0	0	0	240000	240000
2.3. Claims on Public Nonfinancial Corporations	4989	4936	5207	2344069	997225	1388297
2.4. Claims on Private Sector	1176861	1896140	3124283	4772374	7447840	10169893
LIABILITIES						
Broad Money Liabilities	6579807	9376207	12231256	16102455	21505382	26381988
1.1.Currency Outside Depository Corporations	3568554	4278927	5132604	5856760	6949178	7622777
1.2. Transferable Deposits	630611	1269950	1556018	1774659	2636042	3295302
1.3 Other Deposits	2380642	3827330	5542634	8471036	11920162	15463909
1.4.Securities Other Than Shares	0	0	0	0	0	0
Deposits Excluded from Broad Money	23	22	23	22	32	57
Shares and Other Equity	352736	523301	713728	3314237	4218690	4727068
Other Items (Net)	245479	137395	-134252	-2339596	-2614303	-2690180

*Revised data in accordance with the IMF's Standardized Report Form.

Source: Central Bank of Myanmar.

Glossary

Glossary

CHAPTER 1. CLIMATE, TERRITORY AND POPULATION

Ageing index

The number of persons 60 years old or over per hundred persons under age 15.

Catastrophic Occurrences, Losses and Relief

The Relief and Resettlement Department grants relief in cash and in kind in selected cases of catastrophic occurrences of fire, floods and cyclone. The grants are based on the recommendation of the local authorities and on severity of the cases.

Causes of Fire and Losses

Fire Services Department reports every month on its activities to the Ministry of Home Affairs for information and extension of relief to the victims.

Child Dependency Ratio

The ratio of child population (people younger than 15 years) to the productive-age population(aged 15-64).

Dependency ratio

The number of dependent population per 100 working-age population.

District

States and Regions are divided into districts, which in turn are subdivided into townships then towns, wards and villages.

Foreigners residing

A person who is not a citizen of Myanmar in which he or she is residing or temporarily staying.

Mean Maximum Temperature

The average daily maximum air temperature, for each month and as an annual statistics, calculated over all years of record.

Mean Minimum Temperature

The long-term average daily minimum air temperature observed during a calendar month and over the year.

Mean Relative Humidity Percent

Humidity is the amount of water vapor in the air. Relative humidity, expressed as a percent, measures the current absolute humidity relative to the maximum (highest point) for that temperature.

Mean Temperature

The average daily maximum and maximum air temperature, for each month and as an annual statistics, calculated over all years of record.

Monthly Mean Temperature

The average of the mean monthly maximum and minimum temperatures.

Old Age Dependency Ratio

People older than 64--to the working-age population-(aged 15-64). Data are shown as the proportion of dependents per 100 working-age population.

Population density

Measure of the intensity of land use, expressed as number of people per square kilometers .

Rainfall

The amount of water falling in rain, snow, etc., within a given time and area, usually expressed as a hypothetical depth of coverage.

Region

It is a specific area defined by having its own characteristics.

Relative Humidity Percent

Humidity is the amount of water vapor in the air. Relative humidity, expressed as a percent, measures the current absolute humidity relative to the maximum (highest point) for that temperature.

Rural Area

Areas classified by the Department of General Administration (GAD) as village tracts. Generally they are areas with low population density and a land use which is predominantly agricultural.

State

The territory occupied by one of the constituent administrative districts of nation.

Total Dependency Ratio

A measure of the portion of a population which is composed of dependents (people who are too young or too old to work). It's equal to the number of people aged below 15 or above 64 divided by the number of individuals aged 15 to 64, expressed as a percentage. It is the sum of the youth dependency ratio and the old-age dependency ratio.

Total Population

It is based on the de facto definition of population, which counts all persons who were within the borders of Myanmar on the night of 29th March 2014 (Census Night). All Myanmar people working in its embassies abroad and their families were counted in the census. The estimates of people who were not enumerated in a few areas in Shan State, Kachin State and Kayin State in the census.

Town

An urban area with a fixed boundary that is smaller than a city or any more urbanized center than the place of reference.

Township

An administrative division of a country.

Urban Area

Areas classified by the Department of General Administration as wards. Generally these areas have an increased density of building structures, population and better infrastructural development.

Village

The region where the boundary is stipulated and formed under the Ward or Village Tract Administration Law which is not included in the estate within the relevant town boundary.

Village Tract

It is a group of adjacent villages.

Ward

A division or district of a city or town, as for administrative or political purposes.

CHAPTER 2. HEALTH AND SOCIAL WELFARE**Certified Veterinarian**

A person who has been certified and is employed by a licensed veterinarian.

Child Malnourishment: NCHS and WHO Standards

Recently, the World Health Organization (WHO) introduced new child growth standards for use in deriving indicators of nutritional status, such as stunting, wasting and underweight. These standards are based on the growth of infants from six different regions of the world who were fed according to WHO and United Nations Children's Fund (UNICEF) feeding recommendations, had a non-smoking mother, had access to primary health care and did not have any serious constraints on health during infancy or early childhood.^{3–6} It is

recommended that these new growth standards replace the previously recommended international growth reference devised by the National Center for Health Statistics (NCHS) in the United States. The prevalence of malnutrition estimated using WHO standards is expected to differ from that based on the NCHS growth reference because there are differences in median weight-for-age, height-for-age and weight-for-height between the two. (<http://www.who.int/bulletin/volumes/88/1/08-057901/en/>)

Development of Border Area and National Races

Progress of Border Areas and National Races Department to carry out development program in the border areas- 18 regions. They are (1) Kachin Special region 1 (2) Kachin Special region 2 (3) Kokang region (4) Wa region (5) Shan (Sein Kyawt) (6) Kachin (North East) (7) Palaung region (8) Kyaing Tong East region (9) Mawpha region (10) Pa-O region (11) Kayah (Maisai region) (12) Rakhine region (13) Chin region (14) Sagaing region (Naga) (15) Sagaing region (Kabaw Valley) (16) Kayin region (17) Tanintharyi region and (18) Mon region.

Fatality Rate

Ratio of deaths in an area to the population of that area; expressed per 1,000, per year.

Health Structures

They are articulated in General and Specialist Hospitals, Dispensaries, Health Centers by Region, State and Township level.

Indigenous Medical Practitioner

A person whose primary employment role is to diagnose physical and mental illnesses, disorders and injuries. He prescribes medications and treatments based on the theories, beliefs, and experiences indigenous of traditional medicine that promote or restore good health.

International Classification of Diseases

The International Classification of Diseases (ICD) is the standard diagnostic tool for epidemiology, health management and clinical purposes. It includes the analysis of the general health situation of population groups. It is used to monitor the incidence and prevalence of diseases and other health problems, proving a picture of the general health situation of countries and populations. All Member States use the ICD, which has been translated into 43 languages. Most countries (117) use the system to report mortality data, a primary indicator of health status. ICD-10 was endorsed by the Forty-third World Health Assembly in May 1990 and came into use in WHO Member States as from 1994. ICD is currently under revision, through an ongoing Revision Process, and the release date for ICD-11 is 2018. <http://www.who.int/classifications/icd/en/>

Immunization, measles (% of children ages 12-23 months)

Child immunization measures the percentage of children aged 12-23 months who received vaccinations before 12 months or at any time before the survey. A child is considered adequately immunized against measles after receiving one dose of vaccine.http://www.who.int/immunization/monitoring_surveillance/en/

Iodized Salt Consumption Rate

Consumption of iodized salt refers to the percentage of households who use edible salt fortified with iodine.

Lady Health Visitor

She is a qualified nurse or midwife with post-registration experience who has undertaken further training and education in child health.

Public Health Supervisor

It is a highly responsible leadership and supervisory position within the department of Public Health.

Social Welfare Establishment

The schools and centers run by the Department of Social Welfare provide various types of welfare services to those who are received in respective institutions. The Government establishes Women's Development Centers and Vocational Training Centers for Women to provide institutional care, health care, counseling, vocational training through income generation activities and teaching of 3Rs. In the training schools for boys and girls, orphans and abandoned ones are accepted. Some boys and girls aged over 5 years are handed from Residential Nurseries and some ones are admitted under the Child Law (1993). Children are given care, social support, formal education and vocational training. The Government also takes responsibility to rehabilitate the disabled persons. In the Vocational Training School for Adult Disabled, vocational trainings such as silk screen-printing, photography, TV repairing, carpentry and hair dressing are provided. The School for Disabled Children accepted children of various types of disabilities such as amputees, children with Down's Syndrome, Paraplegic and children who are mentally retarded as well. Social Welfare services are implemented not only by Government but also by NGOs establishing schools and homes. Government provides grants-in-aids to those NGOs with rice, funds for food, clothes and salary of the administrators of the schools/homes every year according to the rules and regulations. Voluntary pre-primary schools are also provided with cash and technical assistance.

Volume of Government Insurance Business

Data are referred to the number of insurance policy, the amount of insured value and premium, the paid claims of main insurances written by the state-owned Myanmar Insurance. The Government started life insurance business on 1st January 1957, and all other insurances business, such as fire, marine, accidents, etc., on 1st October 1961. With a view to safeguarding the interest of general public, the Government introduced third party insurance scheme on 6th July, 1976. Formerly "Air Travel Insurance" was shown in a separate column. Now, it is incorporated under the "Miscellaneous" column since its role is getting smaller.

WHO Steps chronic disease risk factor surveillance, Myanmar Steps Survey.

It was carried out Step 1 and Step 2 in Myanmar from March 2009 to October 2010 by Department of Health. Socio demographic and behavioral information were collected in Step 1. Physical measurements such as height, weight and blood pressure were collected in Step 2. The STEPS survey, Myanmar 2009, was a population-based survey of respondents aged 15-64 years.

CHAPTER 3. VITAL STATISTICS

Age specific mortality rate (ASMR)

The number of deaths at a specified age or age-group per 1,000 population of that age or age-group.

Crude birth rate (CBR)

The annual crude birth rate per 1,000 population represents the ratio of the total number of live-births reported in the calendar year to the estimated mid-year population.

Crude death rate (CDR)

The annual crude death rate per 1,000 population represents the ratio of the total number of deaths reported in the calendar year to the estimated mid-year population.

Gross reproduction rate (GRR)

It measures the rate at which a new born female would, on an average, add to the total female population, if she remained alive and experienced the age specific fertility rates till the end of the child - bearing period.

Infant mortality rate (IMR)

The ratio of the number of deaths under one year of age (exclusive of late foetal deaths) to the total number of live- births which took place in the same calendar year.

Late foetal death ratio (Still-birth ratio) (LFDR)

The ratio of the number of late foetal deaths to the total number of live-births. The late foetal death ratio is usually expressed per 1,000 live births.

Life expectancy at birth

The number of years a newborn infant would live if prevailing patterns of mortality at the time of its birth were to stay the same throughout its life.

Maternal mortality ratio (MMR)

The ratio of the number of the pregnancy related deaths of women occurring while pregnant or within 42 days of childbirth to the total number of live-births which took place in the same calendar year.

Total fertility rate (TFR)

The average number of children that would be born alive per woman, if she were to live to the end of her child-bearing years and bear children at each age in accordance with prevailing age specific fertility rates.

Under five mortality rate (U5MR)

The number of deaths of children aged 0-4 years to the total number of live-births in the same calendar year. It is usually expressed per 1,000 live-births.

CHAPTER 4. JUSTICE AND SECURITY

Crime

Offense for which the main penalty of imprisonment, fine and some accessory penalties (i.e. interdiction from Public Offices) are provided.

Deaths

The total and permanent cessation at all the vital functions of an organism, compare, brain death am instance of this.

Prisoners

People sentenced under measures restricting freedom, held in prison in pre-trial detention or serving a sentence.

Traffic Accidents

The Vienna Convention of 1968 defines the accident as the fact that occurred in streets or squares open to traffic where vehicles(or animals) are involved still or moving , and from which they are derived injury. They exclude traffic accidents with only property damage.

CHAPTER 5. EDUCATION

Distance Education

Correspondence course in education is given to in-service graduate teachers by the Institute of Education. Enrolment in Arts, Science, Law and Economics is accepted in the Yangon University of Distance Education (which was established on 15th June 1992) and Mandalay University of Distance Education (which was opened in 1998-99 academic-year). The University was formerly called University Correspondence Education Centre.

Monastic Education

With the aim of providing the needy children and various parts of the country with education and enabling them to become culturally refined citizen, 1,551 Monastic Education Schools have been opened in 248 townships, attended by a total of 17,101 novices, 7,084 nuns, 116,763 boy-students and 108,482 girl-students in the 2012-2013 academic year. Donations for Monastic Education are offered not only by people within the country but also by people from abroad.

Pupil Teacher ratio

The average number of pupils (students) per teacher as a specific level of education (primary, middle, high) in a given school-year.

The School System

It is divided into three levels: primary, middle, high. Data on Schools, Teachers and Students are presented by level, Region and State.

The new system of Matriculation Examination was introduced in 2001-2002 school-year in order to enable students to study their preferred subject Combinations. Students are provided extensive and in-depth instruction of individual subjects and taught at International Level. They are required to take Myanmar, English and Mathematics as compulsory subjects and a combination of 3 subjects- Physics, Chemistry, Biology, Geography, History, Economics and Optional Myanmar – Constituting and 8 subjects combination at the level of Basic Education High School as follows;

- (1) Economics, Physics and Chemistry
- (2) Geography, History and Economics
- (3) Geography, History and Optional Myanmar
- (4) History, Economics and Optional Myanmar
- (5) History, Physics and Chemistry
- (6) Optional Myanmar, Physics and Chemistry

(7) Physics, Chemistry and Biology

(8) Geography, Physics and Chemistry

The University System

It is divided into Professional Institutes, Universities and Degree Colleges. Classes at the institutes of higher learning were suspended during 1989 and 1990 and reopened in 1991. No examinations were held from 1988 to 1990. Dagon University and the National University of Arts and Culture, Yangon and Mandalay were opened in 1993. Yangon Computer University was opened in 1991, Mandalay was opened in 1997 and Other Computer Colleges were upgraded as Computer Universities on 20th January 2007. The International Theravada Buddhist Missionary University was opened in 1998. Institute of Medicine (Magway), University of Kyaukse and West Yangon were opened in 2001. Meiktila, Hinthada Degree Colleges were upgraded to University in 2001. Myanmar Aerospace and Engineering University was opened in 2002.

Myanmar Maritime University (MMU) was established in 1st August 2002 by the military government per the Myanmar Maritime University Act (The State Peace and Development Council Law No.1/2002). It is the premier university of maritime education in Myanmar. MMU, administered by the Ministry of Transportation, offers five-year bachelor's degree programs and two-year post-graduate diplomas in various marine and naval disciplines. However, Myanmar Maritime University changed to six-year Bachelors degree programs except Nautical Science in 2012-2013 Academic Year. MMU is one of the most selective universities in Myanmar as MMU is to produce well competent qualified naval architects, marine engineers and scientists. Admissions are based primarily on the marks received in the university entrance examinations. Sagaing University, TaungGoke and Mandalay Colleges were opened in 2012.

CHAPTER 6. HOUSEHOLDS AND SOCIAL ISSUES

Household Consumption Expenditure

Expenditure by households to purchase goods and services directed to meet their own needs (consumption). The definition also covers products derived from a vegetable garden or farm owned by the family, gathered in the woods, as well as products of hunting and fishing, directly consumed by the family (consumption); the goods or services provided by the employer to employees for wages or services. All expenditures incurred by households for purposes different from consumption (for example, the purchase of houses and land, payment of taxes, expenses related to the profession) are not included.

Monthly Household Expenditure

Average consumption expenditure incurred by resident households each month. It is calculated dividing the total expenditure by the number of families.

National Library Statistics

The function of the National Library is to supply documents and papers required by Government Agencies and also to supply other materials required by the students of Higher Education for references for their term papers. From 1984 onward, the library is opening to the public.

Published books

All private books published according the Printers and Publishers Registration Law 1962. Printers and publishers are required to register under for their work. They have also to submit regular information on books, magazines etc. published, to Press Scrutiny and Registration Office.

Seizure of Narcotic Drugs

All Narcotic Drugs and Psychotropic Substances seized according Law on 27th January 1993. The Law calls for control of precursor chemicals and psychotropic substances and money laundering, associated with illicit trafficking of narcotic drugs and psychotropic substances.

Video Statistics

All Videos produced, editing, filming, production, duplicated, distributed, exhibited and rented and karaoke according the Myanmar Television and Video Act, which was laid down in 1985 according to the PyithuHluttaw Act, Act No.12, amended in 1996.

CHAPTER 7. LABOUR AND EMPLOYMENT**Employment to Population Ratio**

The proportion of an economy's working-age population that is employed. It provides information on the ability of an economy to create jobs.

Employment through Labour Office

Job-seekers who are registered at Township Labour Offices (16 Labour Offices in Yangon and 61 in different Regions and States).

Labour force

All people who supply labour for the production of goods and services during a specified period. It includes both the employed and the unemployed.

Labour Force Participation Rate

The proportion of the population ages 10 and older that is economically active, namely all people who supply labour for the production of goods and services during a specified period.

Overseas persons employed

Workers placed in overseas employment by the Department of Labour, which provides services (through overseas employment licensed agencies) signing MoUs and Bi-lateral agreements with labour receiving countries.

Unemployment Rate

The share of the labour force that is without work but available for and seeking employment actively during a specified period.

CHAPTER 8. NATIONAL ACCOUNTS**Gross Domestic Product**

The monetary value of all the finished goods and services produced within a country's borders in a specific time period. Though GDP is usually calculated on an annual basis, it can be calculated on a quarterly basis as well. GDP includes all private and public consumption, government outlays, investments and exports minus imports that occur within a defined territory. GDP is a broad measurement of a nation's overall economic activity.

Per Capita GDP

The total output of a country that takes the gross domestic product (GDP) divided by the number of people in the country. The per capita GDP is especially useful when comparing one country to another because it shows the relative performance of the countries. A rise in per capita GDP signals growth in the economy and tends to translate as an increase in productivity.

Real Economic Growth Rate

A measure of economic growth from one period to another expressed as a percentage and adjusted for inflation (i.e. expressed in real as opposed to nominal terms).

CHAPTER 9. AGRICULTURE

Acre

It is equal to 0.4047 hectares.

Agriculture

Land are classified into reserved forests, current fallows, net area sown, cultivable waste other than fallows, other wood land and others.

Crops

They are classified into Sown(planted) acreage, harvested acreage and production ton.

Ton

It is equal to 1.01604 metric ton.

CHAPTER 10. FORESTRY

Permanent forest estate

Permanent forest estate means forest area that is designated by law or regulation to be retained as forest and may not be converted to other land use. Permanent Forest Estate includes three categories:

- Reserved Forest
- Protected Public Forest
- Protected Area System

Reserved forest and protected public forest area

Reserved forest means land constituted as a reserved forest under Myanmar Forest Law 1992.

Protected Public Forest

Protected Public Forest means land declared to be protected public forest under Myanmar

CHAPTER 11. INDUSTRY AND CONSTRUCTION

Persons Engaged in Metalliferrous Mines by Type of Mining

Underground workers are defined as those workers who work in the tunnels under the ground. Open workers are defined as those workers working below the surface with open cuts.

Housing Development

The National Housing and Town and Country Development Board which was formed in October 1951, was reorganized and reconstituted into Housing Board at the end of 1965. In March 1972, along with the general reorganization of all government departments, the Housing Board became the Housing Corporation and was later renamed as Housing Department. With effect from 1st July 1990, Housing Department was again renamed as Department of Human Settlement and Housing Development. It was charged with planning and execution of all residential housing schemes undertaken by the State. But the responsibility for actual construction work was entrusted to the Construction Corporation which was renamed in April 1989 as Public Works. In 1988-89 the Department of Human Settlement and Housing Development has introduced the Urban Development Housing Scheme under which private contractors are permitted to construct buildings of different designs in the vacant plots of the downtown areas of the Yangon City, with their own monies. After completion of the construction, family units in the buildings are divided according to the ratio agreed upon, by the Department and the contractors. With effect from 1st April 2015, Department of Human Settlement and Housing Development, will be reform as Department of Urban and Housing Development.

Private Buildings

Number of applications submitted to and approved by the Yangon City Development Committee and construction completed. They are classified into two categories viz., (a) new buildings and (b) extension and repairs.

School Construction

Schools constructed by the Public Works and by the Cooperatives and Private contractors.

CHAPTER 12. TOURISM**Tourist**

A person travelling to and staying in places outside their usual environment for one purpose (United Nation World Tourism Organization's).

CHAPTER 13. COASTAL TRADE**Coastal Trade**

Coastal trade statistics are related to the out-shipment and in-shipment of goods by sea-going vessels between Myanmar seaports. Shipping bills have to be filled at the Customs Department if goods are to be transported from one Myanmar seaport to another one. When the goods arrive at the destination, a bill of entry has to be filled if the goods are from Yangon; otherwise no bill of entry is necessary. These shipping

bills or bills of entry forms are the basis of statistical information. The date of departure or arrival of the ship is taken as the date on which the out-shipment or in-shipment takes place. Goods are valued at market values at the port of exit or entry.

In-shipment

In-shipment is shipping entry to Yangon seaport from other seaports in Coastal.

Out-shipment

Out-shipment is shipping clearance from Yangon seaport to other seaports in Coastal.

CHAPTER 14. FOREIGN TRADE AND INTERNATIONALIZATION

Balance of Payments

A statistical statement for a given period showing (a) transactions in goods, services and income between an economy and the rest of the world; (b) changes of ownership and other changes in that economy's monetary gold, Special Drawing Rights (SDRs) and claims on and liabilities to the rest of the world; (c) unrequited transfers and counterpart entries that are needed to balance, in the accounting sense, any entries for the foregoing transactions and changes which are not mutually offsetting.

Coverage of Foreign Trade Statistics

Data include government and private exports and imports on trade account, gifts, aids, and parcel posts. Sale of goods, whether foreign or national to all foreign trading ships are included in export statistics. All data exclude exports and imports under military accounts. Exports and imports under diplomatic privileges have been excluded since 1966. Starting from November 1988, when border trade was opened, the total foreign trade data include border trade.

Export declaration forms and import declaration forms filled by the respective exporters and importers and checked by customs officials constitute the major source of information in compiling foreign trade statistics. Up to 2000-2001, statistics on rice and rice products, timber, gem, marine products and oil and gas are obtained from the Myanmar Agricultural Produce Trading, Myanmar Timber Enterprise, Myanmar Gem Enterprise, Union of Myanmar Economic Holdings Limited, Department of Fishery and Myanmar Oil and Gas Enterprise respectively. Since 2001-2002, all exports and imports statistics are obtained from the customs department.

Exports

Domestic exports are exports of national products. All exports are domestic exports plus re-exports from bond and other than from bond. Exports were formerly recorded according to the date of shipment have; since November 1967, they are recorded according to the date of completion of consignment. Exports are credited to the country of final destination or of ultimate consumption. Exports are valued at Free on Board (FOB), namely at port or place of dispatch of exporting country (including export duties, internal taxes and similar charges to the extent that they remain charged on the goods and passed on to the importers).

Imports

They are the sum of goods released direct from Customs wharves for domestic consumption (direct imports for consumption) and goods passed to be bonded (imports into bond). Imports were formerly recorded according to the date of payment of duty have; since November 1967 they are recorded as of the date of arrival of goods. Imports are credited to the country of primary origin or production. Imports are valued at Cost, Insurance and Freight (CIF), namely at port or place of arrival of the country (excluding customs duty and other import charges).

Import and Export Indices

Quantum Indices of exports and imports are computed to gauge the changes in the quantity of external trade when the effects on price movements are eliminated. Unit value indices are designed to provide means of measuring changes in the average unit value of commodities exported or imported.

Trade Category- General import figures and domestic export figures for certain selected commodities are used in computing the indices and include trade under private and government accounts.

Method - Both the Quantum and the Price Indices are of the aggregative type computed with Laspeyre's formula. The unit sale of each commodity is the CIF or FOB per unit value of general imports and domestic exports respectively. Base year are 1985-1986, 2000-2001, 2005-2006 and 2010-2011.

Foreign Investment

Foreign investors can set up their business either in the form of a wholly foreign-owned or a joint venture with any partner (an individual, a private company, a cooperation society or a state-owned enterprise). The maximum foreign investment capital ratio shall not be more than eighty percent of the total investment amount if the foreigner has formed joint-venture with the citizen to carry out prohibited or restricted business.

Myanmar Citizens Investment and Inducement

Myanmar Citizens Investor can set up their business in the form of private company, public company and joint venture with local companies according to the Myanmar Citizens Investment Law (MCIL) enacted on 29th July 2013.

CHAPTER 15. TRANSPORT AND COMMUNICATIONS**Airways Transport**

It includes public and private sectors for all traffic, both revenue and non-revenue, performed by the Myanmar International Airlines on scheduled services, non-scheduled services, special and charter services. Data relating to cargo represent the total freight, baggage and mail irrespective of whether the freight is charged or not.

Inland Water Transport

Inland water transport statistics are related to all traffic of powered vessels of the government functioning on commercial lines.

Railway Transport

Data represent the operation on all railway lines in the country except railways serving plantation, forests, mines or industrial plants. Statistics relating to diesel locomotives do not include diesel rail cars.

Road Transport

Passenger statistics include bus and taxi services. Road statistics include Union arterial highways and highways for Myanmar proper only. With the establishment of the new administration in March 1972, data for the year 1972-73 and after, include road under States administration.

Shipping Statistic

They exclude vessels on government duty including military, pleasure craft and fishing vessels.

Transports

Railway Transport, Airways Transport, Road Transport and Inland Water Transport.

CHAPTER 16. PRICES**Consumer Price Index**

It measures the variation in time of prices of a "basket" of good and services.

Inflation

It is the increase in the aggregate price level of goods and services in an economy over a period of time (month, year).

CHAPTER 17. PUBLIC FINANCE, BANKING AND FINANCIAL MARKETS**Money Supply**

Currency in circulation consists of notes and coins held by the general public, cash balance of ministries and departments, state economic enterprises, development committees and also includes notes and coins held by the hand balance chest of the banks. Notes and coins in the currency chest of the Central Bank of Myanmar and other banks are excluded.

Public Finance

The Republic of the Union of Myanmar Budget has been classified into the Union Budget and State and Region Budget since 1st October 2011-2012. The Budget Estimates for the Union of the Republic of the Union of Myanmar are published annually by the Budget Department of the Ministry of Finance of the Union. The Union Budget summary for the current year's Budget Estimate, previous year's Budget Estimate and Revised Estimate and former previous year's (the year before previous year) Provisional Actual are compiled by Budget Department of the Ministry of Finance of the Union.

People's Savings

They cover savings deposits, time deposits, other deposits and savings certificates which issued by Myanmar Economic Bank.

Treasury Bonds

Two types of government treasury bonds, three-year treasury bonds and five-year treasury bonds are issued with effect from 1st December, 1993 at the Central Bank of Myanmar with a view to giving an opportunity for the public and private enterprises to save and developing a capital market. Moreover, the Central Bank of Myanmar has issued two-year treasury bonds since 1st January, 2010. The data is shown in table 17.15.

Interest Rates

Central bank rate, interest on treasury bills and bonds, deposit rates and lending rates are shown in table 17.16.

Central Bank Survey

Central Bank Survey in table 17.17 shows the compiled position based on SRF-1SR which covers the Central Bank's balance sheet source data.

State Owned Banks' and Private Banks' Survey

State Owned Banks' and Private Banks' Survey in table 17.18 shows the compiled positions based on SRF-2SR which covers the consolidated balance sheets source data of Myanmar Economic Bank, Myanmar Foreign Trade Bank, Myanmar Investment and Commercial Bank, Myanmar Agricultural Development Bank and Private Banks.

Foreign Exchange Reserves

Foreign exchange reserves in table 17.19 include gold and foreign currencies. Since 1997, the value of gold in the foreign exchange reserves has been based on London Gold Market rate. Foreign currencies are valued at the reference rates.

Broad Money Survey

Broad Money Survey in table 17.20 shows the monetary aggregates positions the compiled positions based on Central Bank Survey and State Owned Banks' and Private Banks' Survey in accordance with the MFS SRF-based compilation framework.

<https://www.mnped.gov.mm>
<https://www.csostat.gov.mm>